OIL, GAS, AND MINING BOARD

SCOTT M. MATHESON Governor

GORDON E. HARMSTON

Executive Director,

NATURAL RESOURCES

CLEON B. FEIGHT

Director



#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

December 22, 1977

I. DANIEL STEWART
Chairman

CHARLES R. HENDERSON JOHN L. BELL THADIS W. BOX C. RAY JUVELIN



Robert S. West 11118 So. Mary Drive Sandy, Utah 84070

Re: Well No's: WK 1-13 and WK 1-46, Cisco Area, Grand County, Utah

#### Gentlemen:

We are herewith returning your "unapproved", "Application for Permit to Drill" for the above referred to wells.

If and when you should decide to drill these wells, it will be necessary for you to again submit the applications and receive the approval of this office prior to commencing operations.

Should you have any questions relative to the above, please do not hesitate to call or write.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING

SCHEREE WILCOX

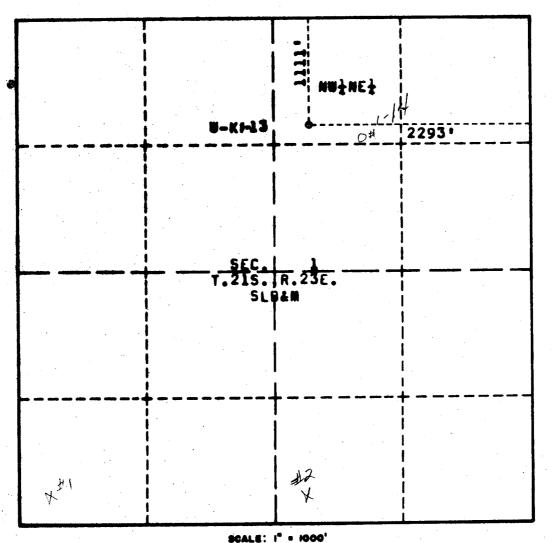
Administrative Assistant

cc: N.S. Geological Survey

find my

Form approved. Budget Bureau No. 42-R1425.

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## W-K 1-13

trem the East boundary of Section 1, T.21S., R.23E., S.L.B.&M.

Groundline Elev. 4503



### SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CONNECT TO THE DEST OF MY KNOWLEDGE AND BELISF

UTAN R.L.S. NO. 2873



TO ROOD AVENUE

PLAT OF PROPOSED LOCATION W-K 1-13 SWINWINEI SEC. 1 215. N. 23E., SLBIM

MAYEVED BY: WENT 2/2/76

name with page 7

SCOTT M. MATHESON Governor

GORDON E. HARMSTON

Executive Director,

NATURAL RESOURCES

CLEON B. FEIGHT
Director



OIL, GAS, AND MINING BOARD

I. DANIEL STEWART
Chairman

CHARLES R. HENDERSON JOHN L. BELL THADIS W. BOX C. RAY JUVELIN

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

August 22, 1978

Robert S. West 11118 South Mary Drive Sandy, Utah 84070

Re: Well locations listed on

attached sheet

#### Gentlemen:

Our records indicate that you have not filed a Monthly Report of Operations for the months indicated above on the subject wells.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-lb, (U.S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containg substantially. the same information. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS & MINING

Tammy Edge Typist Well No. W K 1-46 Sec. 1, T. 21S, R. 23E Grand County, Utah February 1978-July 1978

Well No. W K 1-13 Sec. 1, T. 21S, R. 23E Grand County, Utah February 1978-July 1978

Well No. Hicherson Federal 12-55 Sec. 12, T. 20S, R. 23E Grand County, Utah June 1978-July 1978



SCOTT M. MATHESON Governor

**GORDON E. HARMSTON** Executive Director, NATURAL RESOURCES

> **CLEON B. FEIGHT** Director

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES **DIVISION OF OIL, GAS, AND MINING** 

1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

OIL, GAS, AND MINING BOARD

CHARLES R. HENDERSON Chairman

JOHN L. BELL C. RAY JUVELIN THADIS W. BOX CONSTANCE K. LUNDBERG EDWARD T. BECK E. STEELE McINTYRE

November 21, 1979

Robert West 11118 S. Mary Dr. Sandy, Utah 84070

#### Gentlemen:

Attached is a copy of the final order in Cause No. 102-16B.

You will note that this order requires a copy of the property or lease line to be filed with the Application for Permit to Drill. If this only covers the pertinent section, so state.

No new Applications for Permit to Drill will be granted unless all required forms on existing wells are up to date. Also, some operators have not been submitting their 2 mill conservation levy as authorized under Section 40-6-14, Utah Code Annotated, 1953, as amended. The required sales report, Form 5, may be obtained upon request from this office.

Sincerely.

DIVISION OF OIL, GAS AND MINING

Director

/btm

cc Well Files

** FILE NOTATIONS **
Date:
Operator: KMut West
Well No: UK 1-13
Location: Sec. 1 T. 2/5 R. 23E County: Slaved
File Prepared: // Entered on N.I.D.: //
Card Indexed: Completion Sheet:
API NUMBER: 43-014 30-420
Administrative Assistant
Remarks: Ot - Oil Dely
Petroleum Engineer
Remarks:
Director
Remarks:
INCLUDE WITHIN APPROVAL LETTER:
Bond Required: Survey Plat Required: //
Order No. 102-5 / Surface Casing Change / /
Rule C-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site //
O.K. Rule C-3 / O.K. In Unit //
Other:
/ Cl Letter Written/Approved

#### January 5, 1978

Robert S. West 11118 South Mary Drive Sandy, Utah 84070

Re: Well No's:

WK 1-46 and WK 1-13 Sec. 1, T. 21 S, R. 23 E, Grand County, Utah

#### Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to wells is hereby granted in accordance with the Order issued in Cause No. 102-5. However, said wells may be completed for oil only, as they are to be located closer than 2640' from existing gas wells.

Should you determine that it will be necessary to plug and abandon these wells, you are hemeby requested to immediately notify the following:

PATRICK L. DRISCOLL - Chief Petroleum Engineer

HOME: 582-7247 OFFICE: 533-8771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig numbers be identified.

The API numbers assigned to these wells are:

1-46: 43-019-30419

1-13: 43-019-30420

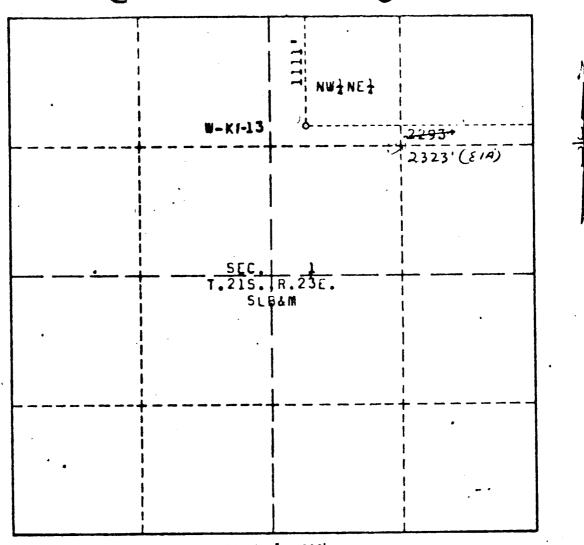
Very truly yours,

DIVISION OF OIL, GAS, AND MINING

CLEON B. FEIGHT Director

# UNITED STATES DEPARTMENT OF THE INTERIOR

•	DEPARTMENT	OF THE INTER	lor		5. LEASE DESIGNATION AND SERIAL NO
	GEOLOG	SICAL SURVEY			U 17309
APPLICATION	FOR PERMIT T	O DRILL, DEEPE	N, OR PLUG B	<b>ACK</b>	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
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OIL GA	S OTHER		NGLE MULTIPL		S. FARM OR LEASE NAME
2. NAME OF OPERATOR	TEL CO OTHER				WEST KOLMAN
Robert S.	West				9. WELL NO.
3. ADDRESS OF OPERATOR					WK 1-13
749 Sunșe	t Drive	Kaysville, U	Jtah 84037		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re					CISCO
2293 ft. West Sec. 1-215-23E		NWNE	of North Boundr	у	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
		_			Sec. 1-21S-23E
14. DISTANCE IN MILES A APPROX. 42 mi	nd direction from NEAR es North of Cis	EST TOWN OR POST OFFICE SCO. Utah & 55	miles West of G	rand	12. COUNTY OR PARISH 13. STATE
Junction Cole			OF ACRES IN LEASE		Grand Utah
LOCATION TO NEAREST		10. 10	. OF ACRES IN LEASE		HIS WELL
PROPERTY OR LEASE L (Also to nearest drig	. unit line, if any)	U'	640	90 2024	IN OR CABLE TOOLS
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OR APPLIED FOR, ON THE	WV I	1-14 oil well	1650'		Rotary 22. Approx. DATE WORK WILL START*
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GR 4503		- COORD CLOTHS AND	CONTRACTOR DECCE		Nov. 1, 1979
20.	P	ROPOSED CASING ANI	CEMENTING PROGRA		• .
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
9 3/4	7_5/8	24_lb	150'		75 sks
6 1/2	4 1/2	10.50	1650'	7	75 sks
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preventer program, if an 24.	ral or State office use)	TITLE	Juritor		DATE Z-5-80
PERMIT NO.			APPROVAL DATE		
APPROVED BY	'AL, IF ANY :	TITLE			DATE

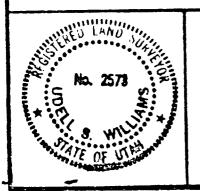


SCALE: (\* = 1000'

## W-K 1-13

tocated South 1111 feet from the North boundary and West 2293 feet from the East boundary of Section 1, T.215., R.23E., S.L.8.&M.

Groundline Elev. 4503



### SURVEYOR'S CORTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPABLE FROM FIELD NOTES OF ACTUAL SURVEYS WADE BY ME OR LINDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CONSECT TO THE SEST OF MY KNOWLEDGE AND SELISF

UYAH R. L. S. NO. 2873



UDILL S. WILLIAMS
TEL ROOD AVENUE
SHAND AMOTION, DOLGRADO

PLAT OF PROPOSED LOCATION

PROPOSED LOCATION

W-K 1-13

SWINWINEL SEC. 1

T.215., R.23E., SLRAM

AMENENER BY: UST PATE 7/2/79

PROPERTY: USW PATE 7/2/76

#### SUBMIT 'N TRIPLICATE\* (Otl structions on

# ATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES	•				
DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO. U-17309				
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE NAME N/A				
	7. UNIT AGREEMENT NAME				
OIL XX WELL XX OTHER	None				
. NAME OF OPERATOR	8. FARM OR LEASE NAME				
COLORADO-PACIFIC PETROLEUM CORPORATION (303)629-156	4 West Kolman				
, ADDRESS OF OPERATOR	9. WELL NO.				
1020-15th Street, Suite 41N, Denver, CO 80202	WK-4				
Location of well (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT				
At surface	Greater Cisco Area				
NW NE Section 1, T21S, R23E	11. SEC., T., R., M., OR BLE. AND SURVEY OR ARBA				
2323 FEL, 1111 FNL	NW NE Section 1,				
2242	T21S, R23E				
4. TERMIT NO.   15. BLEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE				
<del>43-019-30268</del> 4503' GR	Grand Utah				
Check Appropriate Box To Indicate Nature of Notice, Report, or	Other Data				
	QUENT REPORT OF:				
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL				
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING				
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	ABANDONMENT*				
REPAIR WELL CHANGE PLANS (Other)	(Other)				
(Otler) Change of Operator X (Note: Report result Completion or Recom	ts of multiple completion on Well pletion Report and Log form.)				
7. DESCRIBE CONTROL OF	s, including estimated date of starting any				
1. DESCRIBE PARTY AND ACTOR OF THE PERTY AND					

Per the attached Designation of Operator from Jacobs Drilling Company, Colorado-Pacific Petroleum Corporation is now the Operator for the drilling activities in Section 1, T21S, R23E, Grand County, Utah, specifically well number WK-4 as described above.



**DIVISION OF** OIL, GAS & MINING

Jah Jula a				i	
SIGNED KAREN R. EREWCH	TITLE	LANDMAN	_ DATE	April 23,	<u>19</u> 80
(This space for Federal or State office use)	. 23 %				
APPROVED BY	TITLE		_ DATE		

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CP 1-5: 880' FNL, 880' FWL (SE NW NW)

WK 3: 880' FWL, 2840' FNL (NE NW SW)

CP 1-4: 1530' FWL, 1040' FSL (NW SE SW)

WK 1-13: 2310' FEL, 2310' FNL (SW SW NE)

WK 1-46: 1780' FEL, 1860' FSL (SE NW SE)

WK 4: 860' FEL, 2840' FSL (SW SE NE)

### NEW LOCATIONS

CP 1-5: 1530' FWL, 640' FSL (SW SE SW)

WK 1-13: 2190' FWL, 640' FSL (SE SE SW)

	DISTRICT GEOLOGIST, ME. SALT LAKE CITY, UTAH  Selend
	DISTRICT ENGINEER, OGG, SALT LAKE CITY, UTAH  APD MINERAL EVALUATION REPORT  LEASE NO. U-1730 9
PFRATOR	Robert S. West Colorado PacificHELL NO. WK-13
	½ ½ ½ sec. 1, T. 215, R. 23E, SLM
,00,111011	GRAND County, Utah
•	
Strat	igraphy: operators estimated tops seem reasonable.
,	
•	
!: Fresh	Water: / Woable water may occur in Sandstoke units of the
Udl B. Leasai	whine Minerals: Cool
(	whth.  ble Minerals: Coal may occur in the Dakota Sandstone.  Coal bedo should be then and discontinuor.
•	coal seds should be their and discontinuous.
•	
·	
. Addit	ional Logs Needed: Resistivity log to identify the coal bedo
	of the wat seed
,	
5. Poten	tial Geologic Hazards: not anticipated by operator.
5. Refer	ences and Remarks: USGS Bull 852
	12 MAR REC'D
Signatu	re: Date: 3 - 5 - 60

OM: : DISTRICT GEOLOGIST, HE SALT LAKE CITY, UTAH	selem.
: DISTRICT ENGINEER, OSG, SALT LAKE CITY, UTAN	<b>~</b> .
BJECT: APD MINERAL EVALUATION REPORT	LEASE NO. U 17309
ERATOR: COLORADO PACIFIC PETROLEUM CORP	WELL NO. WK 1-13
CATION: \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	BE, SLM
GRAND County, UTAH	
Stratigraphy: MANCOS SHALE DAKOTA SS	0 800 0
CEDAR MAN FORMATION	. 900'
BRUSHY BASIN MEMBER	950
SALT WASH MEMBER	[115]
SUMMER VILLE - CURTIS	1300
ENTRADA SS	1400
PROPOSED TD Fresh Water: NONE ANTICIPATED	1650
Leasable Minerals: OIL AND GAS POTENT	
	EPT SUMMERVILLE-CURTIS.
AND MANCOS.	
Additional Logs Needed: LOGGING PROGRAM	SUCCESTO
LOGGENG PROGRAM	SOFFICIENT
Potential Geologic Hazards:	T MAY KECO
NONE ANTICIPATED	05 MAY KECD
References and Remarks: OPERATORS STRATIGR	APHY INCORRECT
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gnature: Kenneth JSH Date:	29 - APR - 1980
- Juliani Janes	TI THE IT OF



R. 23 E. GR. ELEY. R.P. 200' NORTH 4493' R.P. 200' WEST 4498' T. 21 S. 1930 Scale... I" = 1000'

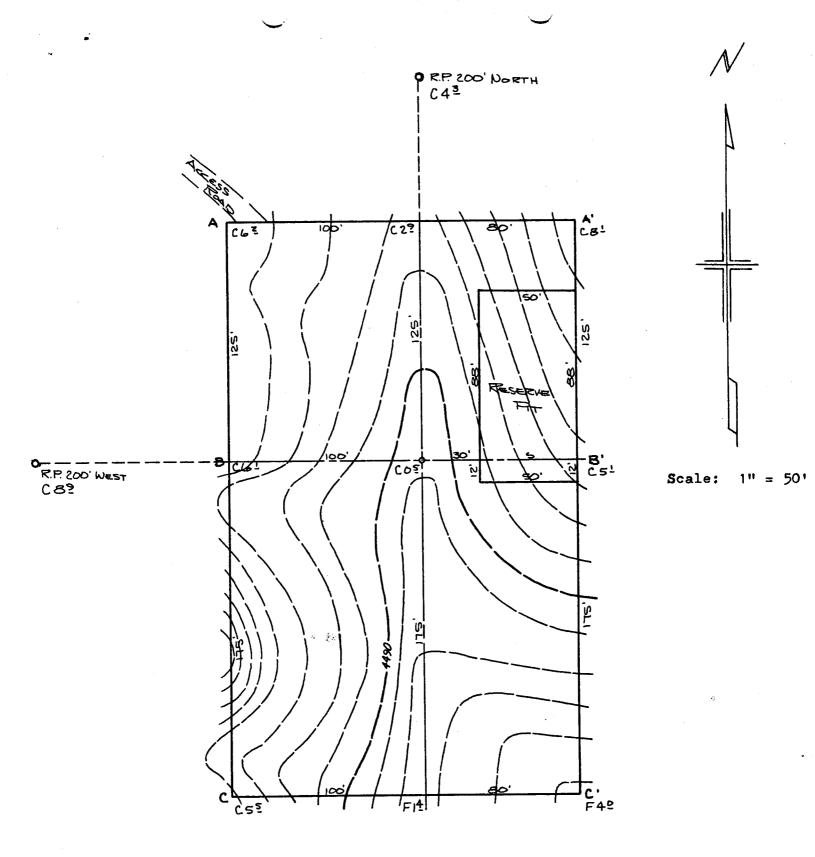
N

Powers Elevation of Denver, Colorado
has in accordance with a request from Jim Lucas
for Colorado Pacific Petroleim Corporation
determined the location of WK 1-13
to be 1040'FSL & 1930'FWL Section 1 Township 21 South
Range 23 East of the Salt Lake Meridian
GRAND County, LITAH

I hereby certify that this plat is an accurate representation of a correct survey showing the location of WK I-13

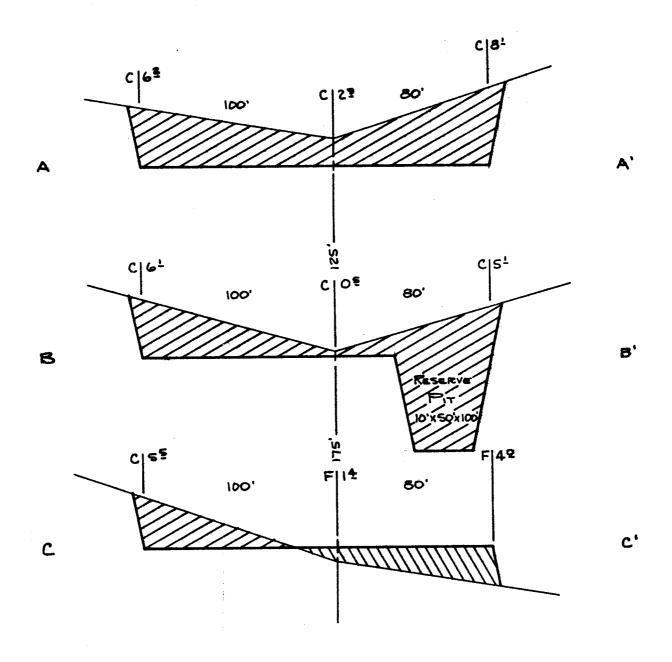
Date: August 2 1981

Licensed Land Surveyor No. 5443
State of UTAH



by: Europe a Sewio
Powers Elevation Company, Inc.

WK 1-13



QUANTITIES Cut 7870 cu.yd. FILL 650 cu.yd. SCALE
HORIZONTAL 1" = 50'
VERTICAL 1" = 10'

CROSS SECTIONS
WK 1-13
COLDRADO FACIFIC FET. CORP.
GRAND COUNTY, LITAH

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# STATE OF UTAH

## SUBMIT IN TEXTLICATE\* (Other instructions on

	ARTMENT OF NATU VISION OF OIL, GA		s ,	reverse side)	5. Lease Designation and Serial No. U-17309
APPLICATION F	OR PERMIT TO	DRILL, DEEPE	N, OR PLU	G BACK	6. If Indian, Allottee or Tribe Name N/A
ia. Type of Work  DRILL D. b. Type of Well		EEPEN		BACK	7. Unit Agreement Name None
Oil Well Well Well 2. Name of Operator	Other		Single Zone	Multiple Zone	8. Farm or Lease Name West Kolman
COLORADO-PACII	FIC PETROLEUM	CORPORATIO	N (303)62	29-1564	9. Well No. WK-4-1-13
3. Address of Operator 1020-15th Stre 4. Location of Well (Report to	eation clearly and in acco	rdance with any State		80202	10. Field and Pool, or Wildeat Greater Cisco Area
At surface NW NE Sect	ion 1, T21S,	R23E Lo	cation		11. Sec., T., R., M., or Blk. and Survey or Area
Dakota and	, IIII. FNL	•	change		NW NE Section 1, T21S, R23E
14. Distance in miles and dire	ction from nearest town of les North of	Cisco, Utar	and 55 N	liles	12. County or Parrish 13. State
West of Grand 15. Distance from proposed	Junction, Co	lorado 16. No	o. of acres in lease		Grand Utah
location to nearest property or lease line, ft. (Also to nearest drig. line,	if any) 11	.11'	640		10
<ol> <li>Distance from proposed lo to nearest well, drilling, co or applied for, on this leas</li> </ol>	cation* ompleted, 600' e, ft. LJK 1-14 0-i	from 19. Pr	1650 t	20. Rotary	y or cable tools  Rotary
21. Elevations (Show whether I	OF, RT, GR, etc.)	T METT	1030		22. Approx. date work will start*
4503' GR					May 15, 1980
		OPOSED CASING AND			
Size of Hole 12 1/4"	Size of Casing 8 5/8"	Weight per Foot 20 1b.	Setting Depth		Cement to surface
7 7/8"	4 1/2"	10.5 lb.	Thru pa		150-200' above upper
					most hydrocarbon section
gas. All show rotary tools, about 150' and with hydraulic the surface capreventer. Fix Any gas encourroughly checket	vs encountered using air for a cemented with a cally operated as a call and kill and the call bed for volume oat valve will bed for volume to a call and call and the call and the call and the call a	d will be to circulation the returns of blind and rotating he lines (2") be flared at through 2'.	ested. The to the substitution. The substitution is the end in the both.	The well surface urface. It is will be used oconnected of the beer the p	ormations for oil or will be drilled with casing will be set at A blowout preventer e installed on top of n top of the blowout below the blind rams lewie line, and ipe rams have been 1 collar at all times.
ductive zone. If proposal is to preventer program, if any. 24. Signed	drill or deepen direction	I: If proposal is to deally, give pertinent data	epen or plug back, a on subsurface loc LANDMAN	give data on presentions and measur	ent productive zone and proposed new pro- red and true vertical depths. Give blowout  Date
(This space for Federal or Permit No	,		Approval Date		BECETYEU
Approved byConditions of approval, if	any:	Title			MAY 9 1980

DISAPPROVED BY THE DIVISION

OF OIL, GAS, AND MINING DATE: WACCE ptable

BY: \_\_\_\_\_

\*See Instructions On Reverse Side

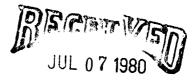
DIVISION OF OIL, GAS & MINING



### **COLORADO - PACIFIC PETROLEUM CORPORATION**

1020 15th STREET DENVER, COLORADO 80202 303-629-1564

OIL AND GAS EXPLORATION



July 1, 1980

DIVISION OF OIL, GAS & MINING

Utah Division of Oil, Gas & Mining 1588 West, North Temple Salt Lake City, Utah 84116

Attention: Mr. Mike Minder

Re: Section 1, T21S, R23E

Grand County, Utah Lease No. U-17309

Dear Mike,

Enclosed for your records is an up-dated map showing the new location of the WK 1-13 that we discussed this morning. We are sending in re-submittals on our permits upon receipt of the survey work and will forward copies to you.

Thanks again, Mike, for all your help.

Very truly yours,

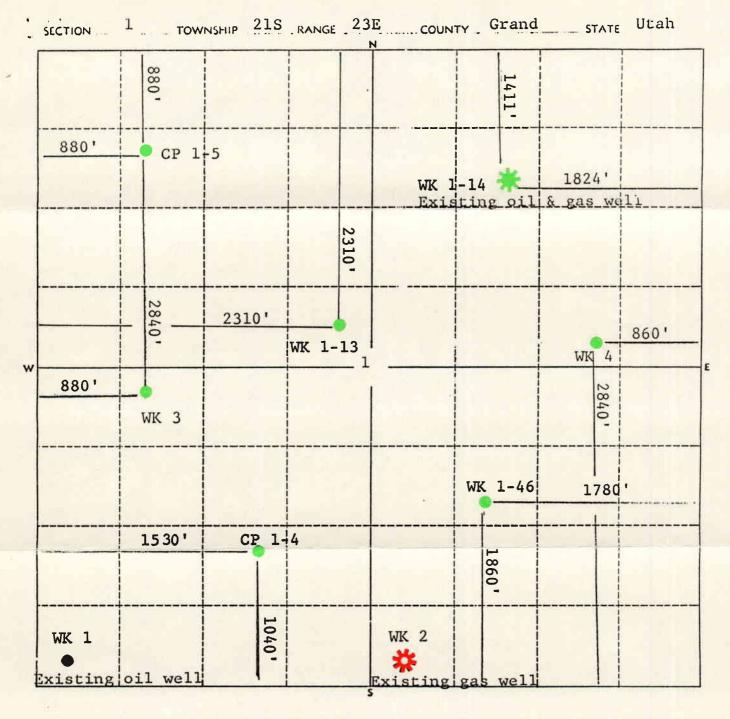
Elaine Johnson

Landman

EJ:sjr

Encl.

#### PROPOSED DRILLSITES



CP 1-5: 880' FNL, 880' FWL (SE NW NW)

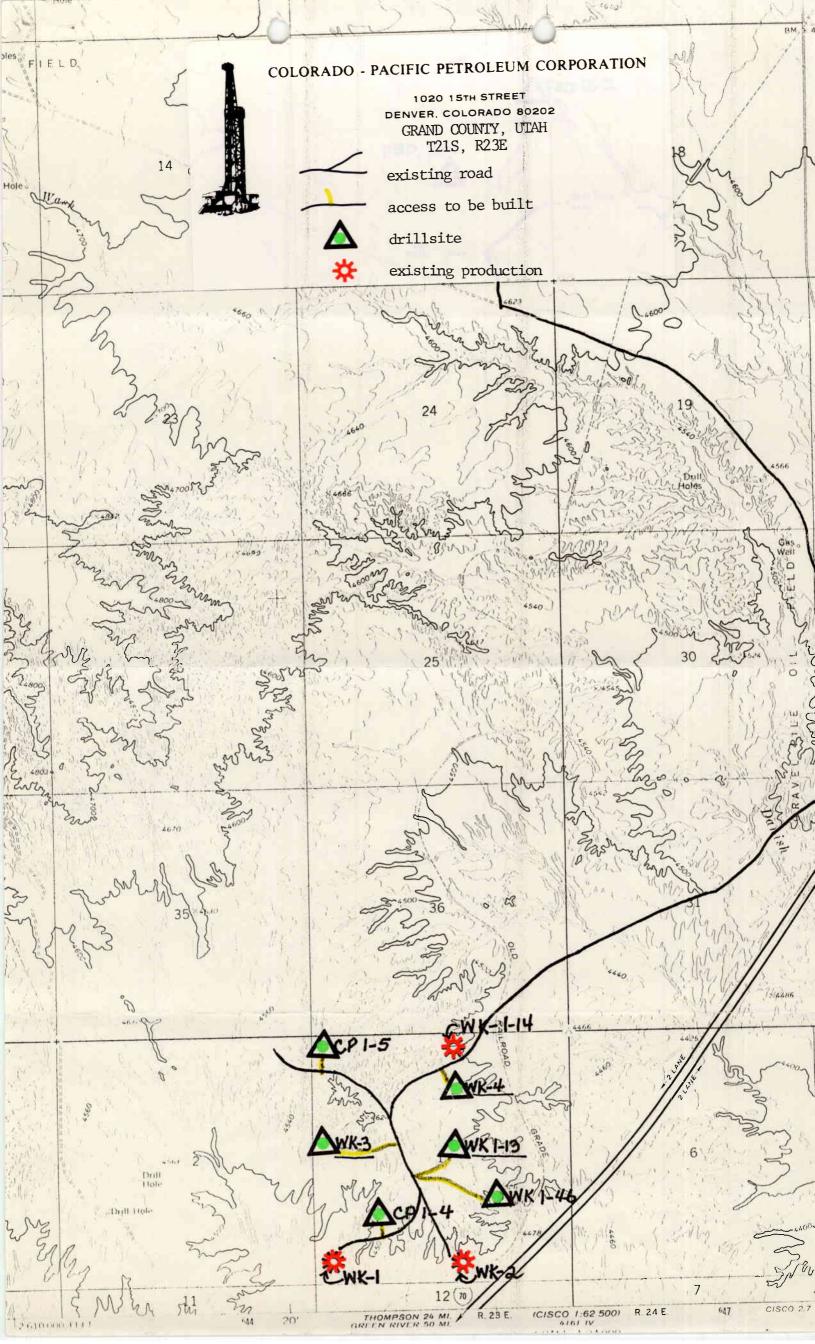
WK 3: 880' FWL, 2840' FNL (NE NW SW)

CP 1-4: 1530' FWL, 1040' FSL (NW SE SW)

WK 1-13: 2310' HEL, 2310' FNL (SW SW NE)

WK 1-46: 1780' FEL, 1860' FSL (SE NW SE)

WK 4: 860' FEL, 2840' FSL (SW SE NE)



#### United States Department of the Interior Geological Survey 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

### NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFI	CATION	
Operator/Project	Name Colorado-Pa	cific Petroleum WK 1-13
Project Type	Development	Oil & Gas Test
Project Location	2310' FNL, 2310' I	WL, Sec. 1, T21S, R23E, Grand County, Utah
Date Project Sub	mitted July 24, 19	980
FIELD INSPECTION	Date August 2	27, 1980
Field Inspection Participants _	Elmer Duncan	Bureau of Land Management
	Glenn M. Doyle	U. S. Geological Survey
_	Jim Lucas	Operator
_	Chip Hopkins	Dirt Contractor
_		
_	Typing In: 9/15 Out: 9/17	
review guideline	es. This proposal	accordance with the categorical exclusion would not involve any significant effects an exception to the categorical exclusions.
September 12,		Llenn M. Dayle Environmental/Scientist
I concur		
9/27 Date	1/80	District Supervisor

# CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

Criteria 516 DM 2.3.A	Feder Corre- spondence (date)	al/State Ag Phone check (date)	gency Meeting (date)	Local and private correspondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
l. Public health and safety	-						6	8/27/30	
2. Unique characteristics			·		2				
3. Environmentally controversial					2				
4. Uncertain and unknown risks						4			
5. Establishes precedents					2				
6. Cumulatively significant					2				
7. National Register historic places	1 - 9/11/80								
8. Endangered/ threatened species	1 - 9/11/80								
9. Violate Federal, State, local, tribal law		`			·			r	3

<sup>\*</sup>Site-specific stipulations attached.

#### COMMON REFERENCE LIST

#### NEPA Categorical Exclusion Review

- 1. SMA Input
- 2. Reviews, reports, or information received from Geological Survey (CD, GD, WRD, TD).
- 3. Lease Stipulations/Terms
- 4. Application to Drill
- 5. Operator correspondence
- 6. Field observation
- 7. Private Rehabilitation Agreement

### Site-Specific Stipulations

- 1. Rotate the location  $180^{\circ}$ .
- 2. Construct a diversion ditch on the N/NW edge to drain to the E/SE.
- 3. Fence reserve pit on three sides prior to drilling and on the fourth side once the rig moves off.



# United States Department of the Interior

3100 (U-603)

Moab District
Grand Resource Area
P. 0. Box M
Moab, Utah 84532

September 9, 1980

#### Memorandum

To:

Oil & Gas Office, USGS Conservation Division,

P.O. Box 3768, Grand Jct., CO 81501

From:

Area Manager, Grand

Subject:

Colorado Pacific Petroleum Corporation

West Kolman (WK #1-13)

SE/SE/NW Section 1, T. 21 S., R. 23 E.

Grand County, Utah

On August 27, 1980, a representative from this office met with Glen Doyle, USGS, and Jim Lucas agent of Colorado Pacific for an inspection of the above referenced location. Subject to the attached conditions, I am approving the surface management portion of the Application for Permit to Drill.

The archaeological requirement has been fulfilled on this location. No threatened or endangered flora or fauna are indicated in the area.

C. Delano Bachus

These stipulations are an addendum to the June 6, 1980 stipulations due to Utah State well spacing requirements.

- 1. New location is 152 feet south and 538 feet west of its original location.
- 2. Swap rig layout 180 degrees to put the blewie pit in the north west corner of the pad.
- 3. New access road will be at the northeast corner of the pad. Access road will be 500 feet long.
- 4. Trash cage will be used and trash will be hauled to a sanitary land fill.
- 5. Topsoil (9 inches) will be windrowed along the north west quadrant. Topsoil windrow will be split so excess water can drain from west to east along the north end of the location.

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

Usual Environmental Analysis

Date: June 18, 1980

Operator Colorado-Pacific Petroleum, Corp. Well Name and No. WK #1-13

Location. 2432' FEL & 2158' FNL Sec. 1 T. 21S R. 23E

County Grand State Utah Field/Unit Cisco

Lease No. U-17309 Permit No. N/A

Joint Field Inspection Date. May 20, 1980

Prepared By: Greg Darlington

Field Inspection Participants, Titles and Organizations:

Greg Darlington U.S.G.S. - Vernal, Utah

Elmer Duncan BLM - Moab, Utah

Karen French Colorado-Pacific Petroleum, Corp.

Lyle Bergner Colorado-Pacific Petroleum, Corp.

Chip Hopkins Colorado-Pacific Construction

Related Environmental Analyses and References:

(1) BLM-Moab, Book Mountain Unit Resource Analysis

lj 7/12/80

Ped 250 x 100 (Ind o chare)

Ped 250 x 100 (Ind o chare)

10 mi ex (5)

10 mi ex (5)

#### DISCRIPTION OF PROPOSED ACTION

Proposed Action.

ك بيد سد .

1. Location State Utah.

County: Grand.

2432' FEL 2158' FNL, SW 1/4 NE 1/4

Section 1 T 21S, R 23E S L M.

2. Surface Ownership Location Public.

Access Road: Public.

Status of
Reclamation Agreements Rehabilitation plan judged as adequate.
Problems hampering restoration: a) Area subject to short growing season, b) Limited precipitation during growing season, and c)
Generally, very little topsoil which has limited organic matter and is low in fertility.

3. Dates APD Filed: April 23, 1980 .

APD Technically Complete: May 12, 1980.

APD Administratively Complete Lept 24 1980.

4. Project Time Frame

Starting Date Upon approval.

Duration of Drilling activities: 10 days.

A period of 30 to 60 days is normally necessary to complete a well for production if hydrocarbons are discovered. If a dry hole is drilled, recontouring and reseeding would normally occur within one year, revegetation or restoration may take several years. If the well is a producer, an indefinite period of time would occur between completion and rehabilitation.

5. Related actions of other federal or state agencies and Indian tribes:

None known.

6. Nearby pending actions which may affect or be affected by the proposed action:

None known.

7. Status of Variance Requests:

None known.

The following elements of the proposed action would/could result in environmental impacts:

1. A drill pad 250' wide x 400' long, including a reserve pit 25' x 100' would be constructed. No new access road, would be constructed. 1.4 acres of disturbed surface would be associated with the project.

10 miles of existing road will be improved then regularly maintained by Colorado-Pacific as part of the and 5 related projects.

- 2. Drilling would be to a proposed depth of 1650 feet.
- 3. Waste disposal.
- 4. Traffic.
- 5. Water requirements.
- 6. Completion.
- 7. Production.
- 8. Transportation of hydrocarbons.

Details of the proposed action are described in the Application for Permit to Drill.

The access road was changed. This well location is on an oil service road and the APD map of this section was phony. All the roads and locations were well staked, but the APD maps for Wk 1-13, WK-4 and WK-3 were misdrawn. No new access road will be required.

Environmental Considerations of the Proposed Action.

Regional Setting/Topography: Regional topography is flat desert and rolling hills grading to the talus-flanked Book Cliffs.

#### PARAMETER

#### A. Geology

1. Other Local Mineral Resources to be Protected: Prospective coal in the Dakota sandstone is probably subeconomic.

Information Source Mineral Evaluation Report.

#### 2. Hazards.

a. Land <u>Stability</u>. Location and acces built on Mancos formation. Material is stable provided the slopes are moderate and moisture content is low.

Information Source Application for Permit to Drill.

b. Subsidence: Subsidence can occur with the withdrawal of oil, gas and/or water.

Information Source: Keller, Edward A. Environmental Geology, Charles E. Merrill 488 pp.

c. Seismicity: The location is in an area of minor seismic risk.

Information Source Geologic Atlas of the Rocky Mountain Region, 1972 "Earthquakes of Record and Interpreted Seismicity 1852-1969", Rocky Mountain Association of Geologists.

d. <u>High Pressure Zones/Blowout Prevention</u>. No high pressure expected. Blowout prevention systems detailed in APD.

Information Source: Application for Permit to Drill.

#### B. Soils:

1. <u>Soil Character</u> No detailed soil surveys done in area. Changes in soil fertility, horizons, slope stabiltiy, etc., cannot be predicted. Soils are considered nitrogen-poor, alkalic soils that support the salt-desert community.

Information Source: Field Observation.

2. <u>Erosion/Sedimentation</u>: Erosion/Sedimentation would increase as would runoff potential. Extent of increases unpredictable without site-specific studies being done.

Information Source. Field Observation.

C. Air Quality: Wellsite lies in Class II attainment area. No Class I attainment areas are near, or adjacent to proposed location.

Information Source: Field Observation.

D. Noise Levels: Ambient noise levels temporarily elevated. Personnel safety could be jeopardized. Wildlife would avoid area.

Information Source. Field Observation.

#### E. Water Resources

#### 1. Hydrologic Character

a. Surface Waters. Non-perennial drainage is to the north of the location and then proceeds east and southeast to the Colorado River about 5 miles from the location.

Information Source. Application for Permit to Drill.

b. Ground Waters: Fresh water is not anticipated but may occur in the sandstone units of the Mancos and Dakota formations.

Information Source. Mineral Evaluation Report.

#### 2. Water Quality

a. <u>Surface Waters</u>. Drainages of the area are non-perennial. Proper construction of the location as outlined in the APD layout diagram should tend to minimize any hazards to surface water quality.

Information Source: Field Observation.

b. Ground Waters: Operator proposes 150' of surface casing. Commingling of drilling fluids with potentially usable water could render groundwater unusable. Pits would be unlined.

Information Source: Field Observation, APD.

#### F. Flora and Fauna

1. Endangered and Threatened Species Determination

Based on the BLM comments received from Moab District BLM on June 9, 1980, we determine that there would be no effect on endangered and threatened species and their critical habitat.

2. Flora: Consists of shadscale, rabbit grass, sagebrush, native grasses and wild flowers

Information Source: Field Observation.

3. Fauna: Mule deer, antelope, small rodents, small reptiles and various birds.

Information Source: BLM-Moab, Book Mountain Unit Resource Analysis.

#### G. Land Uses

1. General. Oil and gas operations, recreation and grazing are major land uses. Amount and quality of land available to livestock, wildlife and recreationists would be reduced during well life.

Information Source: Field Observation.

2. Affected Floodplains and/or Wetlands. None.

Information Source: Field Observation.

3. Roadless/Wilderness Not Applicable. The Interstate I-70 runs through this section.

Information Source. Field Observation.

H. Aesthetics: Operation would not blend with natural surroundings. Most likely unappealing to recreationists. Impact duration: life of well. However recreationists are not likely to visit this area although many of them may drive past it.

Information Source: Field Observation.

I. Socioeconomics. The effect of one well on local and regional population and economy would be considered minor. If major discovery, then consider. Population increase, community services taxed, resources depleted, cumulative impacts multiply, pipelines and transportation routes expand.

Information Source: Field Observation.

J. Cultural Resources Determination: Based on the BLM comments received from Moab District BLM on June 9, 1980, we determine that there would be no effect on cultural resources subject to the statement "the archaeological requirement has been fulfilled on this location".

Information Source: BLM stipulations letter for this well, (see attachment).

K. Adequacy of Restoration Plans. Rehabilitation plan judged as adequate.
 Problems hampering restoration: a) Area subject to short growing season,
 b) limited precipitation during growing season, and c) generally, very little topsoil which has limited organic matter and is low in fertility.

Information Source: Field Observation.

#### Alternatives to the Proposed Action:

- 1. Disapproving the proposed action or no action If the proposed action is denied, no action would occur, the existing environment would remain in its present state, the lessee/operator would not realize any return on investments and the public would be denied a potential energy source.
- 2. Approving the project with the recommended stipulations Under federal oil and gas leasing provisions, the Geological Survey has a responsibility to approve mineral development if the environmental consequences are not too severe or irreversible. Permanent damage to the surface and subsurface would be prevented as much as possible under USGS and Surface Management Agency supervision. Environmental impacts would be significantly mitigated.

#### Adverse Environmental Effects

- 1. If approved as proposed:
  - a. About 2.4 acres of vegetation would be removed, increasing and accelerating erosion potential.
  - b. Pollution of groundwater systems could occur with the introduction of drilling fluids into the aquifer(s). The potential for interaquifer leakage and lost circulation is ever-present, depending on the casing program.
  - c. Minor air pollution would be induced on a temporary basis due to exhaust emissions from rig engines and support traffic.
  - d. The potential for fires, leaks, spills of gas and oil or water exists.
  - e. During construction and drilling phases of the operation, noise and dust levels would increase.
  - f. Distractions from aesthetics during the lifetime of the project would exist.
  - g. Erosion from the site would eventually be carried as sediment in the Colorado River. The potential for pollution to Colorado River would exist through leaks and spills.
  - h. If hydrocarbons would be discovered and produced, further development of the area could be expected to occur, which would result in the extraction of irreplaceable resource, and further negative environmental impacts. These impacts include the cumulative loss of wildlife habitat due to the areas necessary for roads, pipelines, drillsites, and transmission lines. These actions may disrupt wildlife social behavior and force habitat relocation over an extended period of time. In addition, the cumulative effects of non-point erosion become substantial in a developing field, primarily those located near perennial streams where siltation and sedimentation are critical to aquatic life cycles.

#### 2. Conditional Approval:

a. All adverse impacts described in section one above could occur.

#### Recommended Approval Conditions.

Drilling should be allowed, provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator:

- 1. See attached Lease Stipulations.
- 2. See attached BLM Stipulations.

#### Controversial Issues and Conservation Division Response

None present.

We have considered the proposed action in the preceding pages of this EA and find, based on the analysis of environmental considerations provided therein, no evidence to indicate that it will significantly (40 CFR 1508.27) impact the quality of the human environment.

#### Determination:

I determine that the proposed action (as modified by the recommended approval conditions) does not constitute a major Federal action significantly affecting the quality of the human environment in the sense of NEPA, Section 102 (2)(C).

DISTRICT ENGINEER

JUL 21 1980

Signature & Title of Approving Official

Date



North View

iso 3110-1 1/70

> Serial No. U-17309

#### STIPULATION

As to lands administered by the Bureau of Land Management under the above oil and gas lease, the lessee hereby agrees that the following stipulations are by this reference incorporated as terms and conditions of said lease:

Before undertaking any exploratory operations involving use of bulldozers, earth-moving, or similar mobile equipment which may result in scarring of public lands, damaging surface resources, or inducing erosion thereon, he or his designee shall submit in writing to the Bureau of Land Management District Manager in the District in which the land is located, advance notice of such operation. Said operations include but are not limited to exploratory drilling, construction of access roads or airstrips, and the conduct of seismic operations.

Lessee



## United States Department of the Interior

3100 (U-603)

BUREAU OF LAND MANAGEMENT Moab District Grand Resource Area P. 0. Box M Moab, Utah 84532



June 6, 1980

Memorandum

To:

Oil & Gas Office, USGS Conservation Division,

P.O. Box 1037, Vernal, Utah

From:

Acting Area Manager, Grand

Colorado Pacific Petroleum Corporation West Kolman 1-13 (WK 1-13), Lease U-17309

SW/NE Section 1, T. 21 S., R. 23 E. SLB&M

Grand County, Utah

On May 20, 1980, a representative from this office met with Greg Darlington, USGS, and Karen K. French agents of Colorado Pacific Petroleum Corporation for an inspection of the above referenced location. Subject to the attached conditions, I am approving the surface management portion of the Application for Permit to Drill.

The archaeological requirement has been fulfilled on this location. No threatened or endangered flora or fauna are indicated in the area.

Please forward the enclosed information to Colorado Pacific Petroleum Corporation.

Magg K. Marson

Enclosures (2) 1-Reclamation Procedures 2-Seed Mixture



## STANDARD STIPULATIONS FOR OIL & GAS EXPLORATION

Contact this office at least 24 hours prior to beginning construction of access road and pad.

Stockpile the surface nine inches of topsoil in a wind-row on the southeast quadrant of the location.

The upper banks (uphill side) of all cuts will be rounded during construction of the access road and pad.

Notify the BLM District Archaeologist if cultural material from subsurface deposits is exposed during the operation.

The trash pit will be at least six feet by six feet by eight feet deep and fenced with fine mesh wire during drilling operations.

The "blooey" line will be centered and directed into the pit.

If production is obtained, the access road will be upgraded to BLM specifications for long-term roads as outlined in the surface use standards section of the "Oil and Gas" pamphlet (joint BLM, USGS, and USFS publication).

If production is obtained, all production facilities will be painted "desert tan" or a similar color approved by the Grand Resource Area Manager.

Rehabilitation of the site and access road will be accomplished in accordance with the enclosed restoration procedures.

Production facilities and pipeline route are approved on this location under lease rights.

As agreed on during on-site field examination -

The unimproved road (10 miles long) between Cisco Mesa County Road and the new access road will be upgraded where needed. Low water crossing(s) will be improved, borrow ditching where needed to control water, berms pulled from both sides of the road, a four inch to six inch center crown maintained to facilitiate water drainage.

New access road -

During construction topsoil will be windrowed along the north side of the road. Low water crossings will be installed when needed and drainage channel left open.

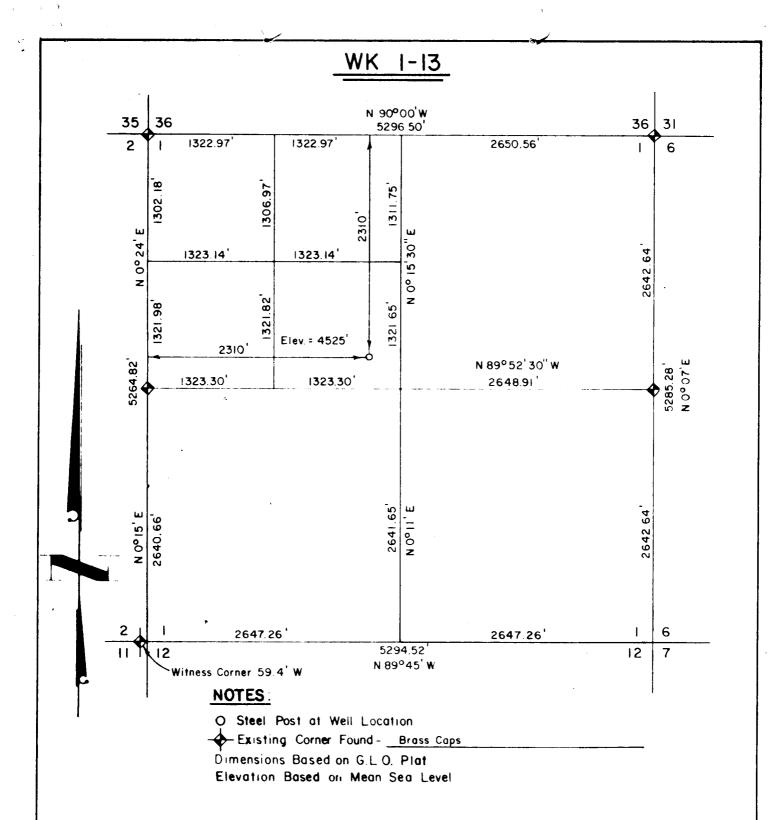
- 1. Disk or rip pads and access roads. .
  - a. Overlap passes in order to insure complete treatment.
- Contour pads and access roads.
  - a. Lay berms into centers.
  - b. Use cut material for fill arces.
  - c. Lay stockpiled surface soil over top of pads and spread evenly.
  - d. On highly crosive soils, it may be more beneficial to grade slopes to reduce steepness.
  - e. Do not smooth page out, leave a roughened surface. On steeper slopes and slopes with clayey soils scarify or serrate the ground in order to increase water infiltration and reduce erosion.
- 3. Water bar roads where required by this office.
  - 27. Grade 200 ft. intervals
    2-47. Grade 100 ft. intervals
    4-57. Grade 75 ft. intervals
    57. Grade 50 ft. intervals
  - \* Actual spacing may vary according to soil stability. Lighter textured soils will require more frequent water bars. When natural drainage ways are present, water bars are to be constructed to make maximum use of them. Plan operations so that natural drainage ways do not become blocked.
- 4. Seed roads and pads in the fall (Oct. through mid-Dec.).

<u>Grasses</u> Oryzopsis hymenoides Hilaria jamesii	Indian Rice Grass Curley Grass	
<u>Forbs</u> Sphaeralcea coccini	Globe Mallow	
Shrubs	•	
Artiplex confertifolia Ceretoides lanata	Shadscale Winter Fat	

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUL GAS AND MINING

SUBMIT IN TRICATE\*
(Other instructions on reverse side)

L	DIVISION OF OIL, G	AS, AND MINING	j		5. Lease Designation and	i Seriai No.
					U-17309	
APPLICATION	FOR PERMIT TO	DRILL DEF	PEN OR PLI	IG BACK	6. If Indian, Allottee or	Tribe Name
1a. Type of Work		JAMES, DEEL	<u> </u>	- DACK	- N/A	
DRILL	IX1 .	DEEPEN	PLU	G BACK 🖂	7. Unit Agreement Name	
b. Type of Well	6-5		. 20	• • • · · · · ·	None	
Oil X Gas Well	Other	•	Single Zone	Multiple  Zone	8. Farm or Lease Name	
2. Name of Operator					West Kol	.man
COLORADO-PAC	IFIC PETROLEU	M CORPORAT	ION (303)	629-1564	9. Well No.	
3. Address of Operator				· · · · · · · · · · · · · · · · · · ·	WK #1-13	
1020-15th St	reet, Suite 4	1N, Denver	, Colorado	80202	10. Field and Pool, or W	ildeat
4. Location of Well (Report At surface	location clearly and in ac	cordance with any Sta	te requirements.*)	- 11		Cisco Area
SE :	SE NW Section	1, T21S,	R23E	ATIONS	and Survey or Area	Bik.
At proposed prod. zone	0' FNL, 2310'	FWL	100	<i>X(), () ( ( ( ( ( ( ( ( ( (</i>	./ 🕻 1	Section 1,
Dam	5	or nost office*		(1 the A	T21S, R2	
14. Distance in miles and distance in miles	y 4½ miles No	rth of Cis	co, Utah a	nd 55	•	
miles West of	f Grand Junct	ion Color	ado No. of acres in lease		Grand of acres assigned	<u>Utah</u>
location to nearest property or lease line, f (Also to nearest drlg. lin	t. 231		640		ns well 10	
18. Distance from proposed to nearest well, drilling, or applied for, on this le	location* 148	5 <b>'</b> 19.	Proposed depth,	20. Rotar	y or cable tools Rotary	
21. Elevations (Show whether	r DF, RT, GR, etc.)		more	<del></del>	22. Approx, date work	will start*
4525' G	R		•		September 1	., 1980
23.	P	ROPOSED CASING A	ND CEMENTING PR	ROGRAM		
C' . (TI.)	····				Quantity of Cement	
Size of Hole	Size of Casing	Weight per Foot	Setting Dept			
12 1/4"	8 5/8" 4 1/2"	24#	150'		Cement to sur	
7 7/8"	4 1/2"	10.5#	Thru pa		150-200' abox	
,	•			I	most hydrocar	don section
Well will be gas. All show rotary tools, at about 150' with hydraulic the surface conference. From the gas encounchecked for very prognosis for	ws encountered using air for and cemented cally operated asing; and a lill and kill bolume through	d will be a circulated with returned blind and rotating he lines (2") be flared as 2" line as	tested. Tion. The rns to the d pipe ramead will be cut the end	surface of surface of the black of OIL, G	will be drill casing will be. A blowout e installed on top of the below the blewie line ar DASY THENDING	ed with be set preventer on top of blowout and rams. It is to be set to be s
					<del> </del>	
IN ABOVE SPACE DESCR ductive zone. If proposal is preventer program, if any.						
24.	. 0					
Signed FIAINE	no Johnson	Title	LANDMAN		Date JULY	7 24 <b>,</b> 1980
(This space for Federal	or State office use)		-	<del></del>		
Permit No			Approval Date			
Approved by	if any	Title			Date	



CERTIFICATE OF SURVEY

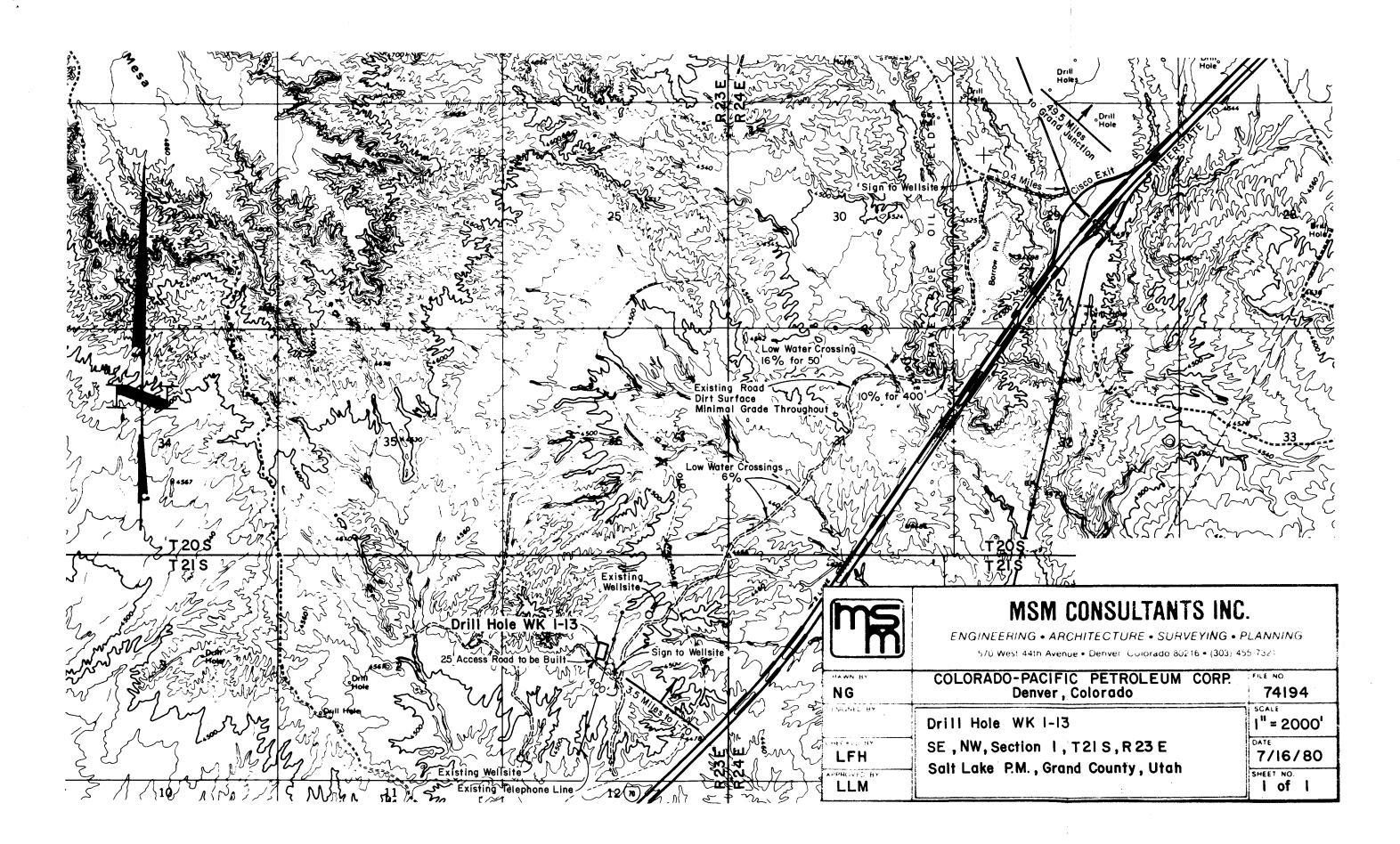
Date of Survey <u>7 / 10 / 80</u>

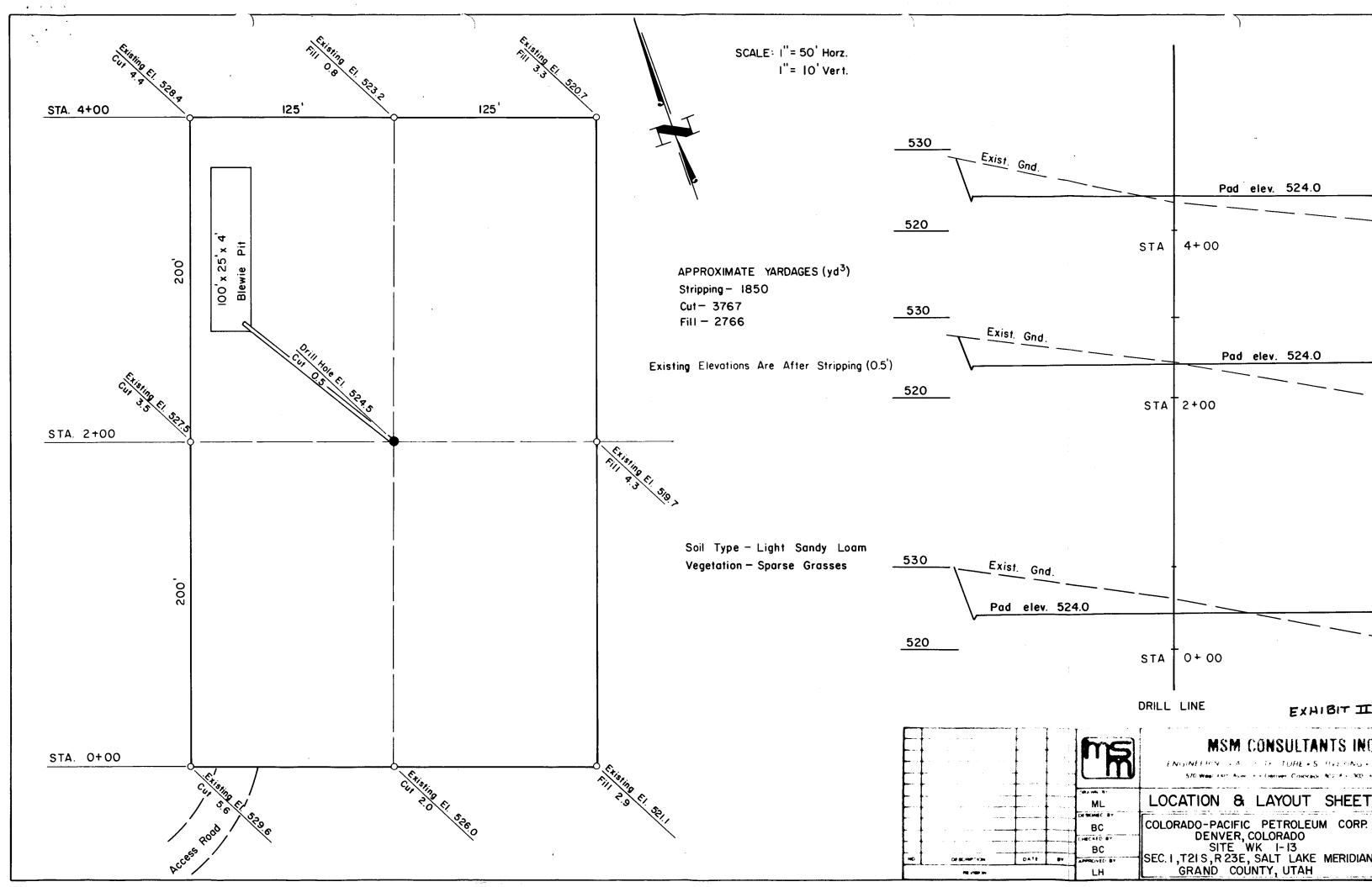
This is to certify that the above plat was prepared frem field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my belief and knowledge



Lyle T. NOWL

	MSM CONSULTANTS INC.  ENGINEERING • ARCHITECTURE • SURVEYING • PLANNING  570 West 44th Avenue • Deriver Colorado 80216 • (303) 455-7321						
NG	COLORADO-PACIFIC PETROLEUM CORP. Denver, Colorado	74194					
CHECKED BY  LFH  APPROVED BY:  LLM	Drill Hole WK 1-13 SE, NW, Section 1, T21S, R23E Salt Lake P.M., Grand County, Utah	SCALE   " = 1000   DATE 7 / 16 / 80 SHEET NO I of					





## WE CONTROL EQUIPMENT FOR

# SE SE NW SECTION 1, T215, R23E GRAND COUNTY, UTAH

The following control equipment is planned for the above designated well: (See attached diagram)

## 1. Surface Casing:

A. Hole size for surface casing is 12 1/4".

- B. Setting depth for surface casing is approximately 150 ft.
- C. Casing specs. are: 8 5/8" O.D., K-55, 24#, 8rd thread, R-3 new or used.
- D. Anticipated pressure at setting depth is approximately 3600 lbs.
- E. Casing will be run using three centralizers and a guide shoe, and will be cemented with returns to the surface.
- F. Top of the casing will be near ground level.

## 2. Casing Head:

Flange size: 10", A.P.I. Pressure Rating: 2000#, Series 600; Cameron, OCT, or equivalent; new or used; equipped with two 2" ports with nipples and 2", 2000#, W.P. ball or plug valves. Casing head and valves set above ground level. (A flange only may be used on top of the casing, if the B.O.P. is equipped with 2" outlets below the blind rams.)

## 3. Intermediate Casing:

None

## 4. Blowout Preventers:

- A. Double rams, hydraulic; one set of blind rams; one set of rams for 3½ or 4" drill pipe; 10" flange, 2000# or greater W.P.; Series 900; equipped with mechanical wheels and rod for backup; set on top of casing head flange and securely bolted down and pressure tested for leaks up to 2000# P.S.I.
  - B.O.P. will be tested for leaks at 2000# P.S.I. prior to drilling below surface casing.
- B. Rotating head: Shaffer, Grants or equivalent; set on top of blowout preventer and bolted securely; complete with kelly drive, pressure lubricator; 3½ or 4" rubber for 2000# W.P.
- C. Fill and kill lines: The fill and kill lines (2" tubing or heavy duty line pipe) are to be connected through the 2" valves on the casing head and through a manifold to permit ready switching from the fill to kill lines.

## 5. Auxillary Equipment:

A float valve is to be used in the bottom drill collar at all times. A safety valve that can be used in the drill pipe will be kept within easy reach on the rig floor at all times.

## 6. Anticipated Pressures:

The shut-in pressures of the Dakota and Entrada formations at depths of 800' to 1200' in the area have been measured at about 300# maximum. No toxic gases have ever been encountered in the area and none are anticipated.

## 7. <u>Drilling Fluids</u>:

Air will be used to drill the subject well until water is encountered, then air-soap-water mist will be used to drill the well deeper. In case of excessive caving problems, it may be necessary to convert to mud.

## 8. Production Casing:

- A. Hole size for production casing will be 7 7/8".
- B. Approximate setting depth will be about 1650'.
- C. Casing specs. are: 4½" O.D., K-55, 9.5#, 8-rd thread, R-3 new.
- D. If good production is obtained, the casing will be run with a guide shoe at the bottom and about six centralizers and cemented conventionally with sufficient R.F.C. cement to cover 150'-200' above the top of the uppermost hydrocarbon section. The production zone will be perforated, 2 3/8" O.D. tubing will be run, and the well completed conventionally. In the event the production is small, it may be desirable to minimize the damage to the formation by keeping all mud and cement off the formation.

### NT -6 ENVIRONMENTAL STATEMENT

### 10 POINT REPORT

OPERATOR: COLORADO-PACIFIC PETROLEUM CORPORATION

1020 15th Street, Suite 41N

Denver, CO 80202

LEASE & WELL NAME: West Kolman Lease, WK #1-13 Lease #U-17309

LOCATION : SE SE NW Section 1, T21S, R23E

COUNTY & STATE : Grand County, Utah

TO: The United States Geological Survey (USGS) and the Bureau of Land Management (BLM)

The following information, maps, plats, and descriptions of various surface characteristics should fulfill the requirements of the various agencies as to the environmental commitment of the operator at the above named well site.

## GEOLOGIC NAME OF THE SURFACE FORMATION

MANCOS SH

## ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS

MANCOS SH	Surface	to	800
DAKOTA	800'		
CEDAR MTN.	900'		
BRUSHY BASIN	950'		
SALT WASH	985'		
MORRISON	1115'		

## ESTIMATED DEPTHS AT WHICH ANTICIPATED WATER, OIL, GAS OR OTHER MINERAL-BEARING FORMATION ARE EXPECTED TO BE ENCOUNTERED

Oil and gas are potentially productive out of all of the zones listed in the section above and the production from each zone may be expected at the depth shown.

## PROPOSED CASING PROGRAM

 $150^{\circ}$  of 8 5/8", 24 lb., Grade 40# casing. Cemented with 75 sacks cement with 3% CaCl, with returns to surface. The surface hole will be drilled to 150' K.B. and be no more than  $1^{\circ}$  deviation.

If good production (over 750 MCF) is obtained,  $4\frac{1}{2}$ " 0.D., 10.50 #, K-55, R-3 new casing will be run and cemented conventionally with sufficient R.F.C. cement to cover 200' above the top of the Dakota formation. The production zone will be perforated, 2 3/8" 0.D. tubing run, and completed conventionally.

## FRESSURE CONTROL EQ PMENT WITH SCHEMATIC DIAGRAM

A casing head or flange will be mounted on top of the surface casing and a blowout preventer with blind and pipe rams (hydraulic) will be mounted on the casing head. A rotating head will then be mounted on top of the blowout preventer. A blewie line at least 125' long will then be attached to the rotating head and extended into the reserve pit. B.O.P. will be tested to 2000 lbs. before drilling below surface casing.

## CIRCULATING MEDIUMS, QUANTITIES AND TYPE OF MUD AND WEIGHTING MATERIAL

A 7 7/8" hole will then be drilled below the surface casing, using air for circulation. A flare will be maintained at 500' and below. This will insure that no gas will be missed. The air drilling will also minimize the damage to the hydrocarbon reservoir. No toxic gases have been encountered in this area and none are expected.

## AUXILIARY EQUIPMENT

The kelly cock will be on the kelly, a float sub and float immediately above the bit and a sub with the DP threads and a full opening valve (capable of being stabbed into the drill string) will be on the floor at all times.

## TESTING, LOGGING AND CORING PROGRAMS

If a high gas flow (several million cubic feet) and/or when the total depth of this well is reached, electric logs will be run. Prior to running logs, high viscosity mud (not less than 100 vis.) will be pumped into the hole to provide control of the gas and to provide a conductive medium for the logs. A dual-induction laterolog will be run from bottom to the top of the hole, and a gamma-density and compensated neutron porosity log will be run from the bottom to a point which is 150' above the top of the Dakota formation. There will be no cores taken on this well.

## ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES OR POTENTIAL HAZARDS

No abnormal pressures are expected and no toxic gases have previously been encountered in this area and none are expected.

## ANTICIPATED STARTING DATE AND DURATION

This well is one of a group of six wells which will be commenced as soon as permits are issued, and all six will be drilled in sequence with the same rig. It is anticipated that the drilling of each well will require approximately 10 days.

### NTL-6 13 POINT REPORT

#### SURFACE USE PROGRAM

## 1. A LEGIBLE MAP SHOWING EXISTING ROADS (SEE EXHIBIT 1)

A. PROPOSED WELL SITE LOCATION AS STAKED (STAKING TO INCLUDE TWO (2) EACH 200-FOOT DIRECTIONAL REFERENCE STAKES):

Location has been staked under the direction of a registered land surveyor. The well site location is:

SE SE NW SECTION 1, T21S, R23E

GRAND COUNTY, UTAH

County, State

- B. PLANNED ACCESS ROAD (ROUTE AND DISTANCE FROM NEAREST TOWN OR LOCATABLE REFERENCE POINT TO WHERE WELL ACCESS ROUTE LEAVES THE MAIN ROAD): Take the East Cisco Exit to the NW for 0.4 miles. At this point there exists a sign to the wellsite. Proceed South for approximately 2½ miles at which point a new road travels to the North 25' to our WK 1-13 drillsite.
- C. ACCESS ROAD(S) TO LOCATION COLOR-CODED OR LABELED:
  Access roads are labeled on Exhibit 1.
- D. IF EXPLORATION WELL, ALL EXISTING ROADS WITHIN A 3 MILE RADIUM (TYPE OF SURFACE, CONDITIONS, ETC.): The main Cisco Mesa road is a country road which is partially graveled, graded, crowned and ditched. All the other roads around the well site are unimproved and flat with no drainage provisions. The last 12 miles of the road is a trail with no improvement. It is on Mancos soil & topography and is on Sh and Slt in the low areas.

E. IF DEVELOPMENT WELL, ALL EXISTING ROADS WITHIN A 1 MILE RADIUM OF WELL SITE: The roads within 1 mile of the site are mostly dozed trails across natural topography and soil. The road base is Mancos Sh and soil with some gravel and conglomerate on the bench areas. They are normally about 10 ft. wide

the bench areas. They are normally about 10 ft. wide.

F. PLANS FOR IMPROVEMENT AND/OR MAINTENANCE OF EXISTING ROADS:

The last mile of road will be widened to a maximum disturbed width of 20' and flatgraded with the dirt pushed to the sides. The road base will be cut to the bottom of several shallow washes. The cuts will be short (20' or less) and 4' deep at the most.

# 2. MAP SHOWING ALL N ESSARY OR PLANNED ACCESS ADS TO BE CONSTRUCTED OR RECONSTRUCTED (SEE EXHIBIT 1):

- A. WIDTH: The average width of the road will be a maximum of 20 ft.
- B. MAXIMUM GRADES: The maximum grade will be 10% or less.
- C. TURNOUTS: See Exhibit 1.
- D. DRAINAGE DESIGN: None needed.
- E. LOCATION AND SIZE OF CULVERTS AND BRIEF DESCRIPTION OF ANY MAJOR CUTS AND FILLS: None needed.
- F. SURFACING MATERIAL: The road is across Mancos shale and soil which is composed of gravel and silt. No other material is needed.
- G. NECESSARY GATES, CATTLEGUARDS, OR FENCE CUTS: None
- H. NEW OR RECONSTRUCTED ROADS ARE TO BE CENTER-LINE FLAGGED AT THE TIME OF LOCATION STAKING: All new roads have been flagged as required.
- 3. LOCATION OF EXISTING WELLS (SEE MAP NO. 2):

A two mile radius map, if exploratory, or a one mile radium map, if development well, showing and identifying existing 1) WATER WELLS, 2) ADANDONED WELLS, 3) TEMPORARY ABANDONED WELLS, 4) DISPOSAL WELLS, 5) DRILLING WELLS, 6) PRODUCING WELLS, 7) SHUT-IN WELLS, 8) INJECTION WELLS, and 9) MONITORING OR OBSERVATION WELLS FOR OTHER RESOURCES is attached.

## 4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

- A. Within one mile radius of location showing the following existing facilities owned or controlled by lessee/operator:
  1) TANK BATTERIES, 2) PRODUCTION FACILITIES, 3) OIL GATHERING LINES, 4) GAS GATHERING LINES, 5) INJECTION LINES, 6) DISPOSAL LINES.
- B. NEW FACILITIES IN THE EVENT OF PRODUCTION:

Christmas tree for production of gas will be installed at the wellhead; separators or heater-treaters will be set on gravel pads.

continued...

1. DIMENSI( ) OF FACILITIES:

All producing facilities will be inside a 200' X 300' area around the well. See Plat No. 3.

2. CONSTRUCTION METHODS AND MATERIALS:

Location will be level for production equipment. Separators and/or heater-treaters will be placed on gravel pads.

PROTECTIVE MEASURES TO PROTECT LIVESTOCK & WILDLIFE:

All open pits will be fenced with woven wire (sheep) fence (40") and pumpjacks or rotating machinery will have guards to prevent danger by moving parts.

C. REHABILITATION OF DISTURBED AREAS UNNECESSARY FOR PRODUCTION:

Following completion of construction, these areas required for continued production will be graded to provide drainage and minimize erosion. The area unnecessary for use will be totally rehabilitated to original and undisturbed natural condition by grading to blend with the surrounding topography. Any disturbed topsoil will be replaced on those areas and seeded according to BLM recommendations.

## 5. LOCATION AND TYPE OF WATER SUPPLY:

- A. WATER TRANSPORTATION SYSTEM: Cisco Springs (natural flow) located in Section 9 of T20S, R23E. The water will be hauled from the spring to the wellsite by truck along the Cisco Mesa Road and then along the unimproved road described above
- B. WATER WELLS: None.

## 6. SOURCE OF CONSTRUCTION MATERIALS:

#### A. MATERIALS:

Construction materials will consist of soil encountered within the boundaries of the proposed site. Topsoil, if present on the site, will be stripped to a depth of six inches and stockpiled in an area not to be disturbed by continuing construction. A small volume of sand and gravel may be used.

## B. LAND OWNERSH

The planned site and access road lies on Federal land administered by the Bureau of Land Management.

#### C. MATERIALS FOREIGN TO SITE:

Sand and gravel, if any should be required, will be obtained from private land. If so, it will be used in a small quantity for tank or heater-treater base material.

D. ACCESS ROADS.

## 7. METHODS FOR HANDLING WASTE DISPOSAL:

#### A. CUTTINGS:

Cuttings will be contained in the reserve pit.

B. DRILLING FLUIDS:

Drilling fluids, if any, will be retained in the reserve pit.

C. PRODUCED FLUIDS: No substantial production of water is expected. The small amount of hydrocarbon that may be produced during testing will be retained in the reserve pit. Previous to cleanup operations, the hydrocarbon material will be skimmed or burned as the situation dictates.

#### D. SEWAGE:

Chemical Toilet moved on location during operations.

#### E. GARBAGE:

A burn pit will be constructed and fenced with small mesh wire. The small amount of refuse will be burned. That portion which does not burn will be buried upon completion, allowing for 5 feet of cover.

#### F. CLEAN-UP OF WELL SITE:

The "mouse" hole and "rat" hole will be fenced or covered to eliminate a potential hazard to livestock. The reserve pit will be fenced to prevent entry of livestock until the pit is backfilled.

Clean-up will be performed prior to final restoration of the site.

## 8. ANCILLARY FACILITIES:

None required.

continued...

## 9. WELL SITE LAYOU

A. CROSS-SECTION OF DRILL PAD:

See Plat #3, Proposed Rig Layout.

B. LOCATION OF BURN, TRASH, AND RESERVE PITS, SOIL MATERIAL STOCKPILES, ACCESS ROADS, MUD TANKS, PIPE RACKS, LIVING FACILITIES:

See Plat #3.

C. RIG ORIENTATION AND LAYOUT:

See Plat #3.

D. LINING OF PITS:

No liners are planned.

## 10. PLANS FOR RESTORATION OF SURFACE UPON COMPLETION OF OPERATION:

A. BACKFILLING, LEVELING, CONTOURING, AND WASTE DISPOSAL: SEGREGATION OF SPOILS MATERIALS AS NEEDED:

Site will be cleaned; debris removed or buried in pits; pits will be folded-in or fenced with woven wire until reclaimed. All unused portions will be contoured, graded, seeded with seed mix acceptable to BLM and scarified.

B. REVEGETATION AND REHABILITATION - INCLUDING ACCESS ROADS:

Site will be seeded with a seed mixture suggested by BLM for drilling, or scarified with a dozer or spike-tooth drag. The access road, when no longer needed, will be contoured, seeded and scarified as above except where it existed prior to operator's entry into the area.

C. PRIOR TO RIG RELEASE, PITS WILL BE FENCED AND SO MAINTAINED UNTIL CLEAN-UP:

The reserve pit will be fenced on three sides during operations, and the fourth side will be fenced after rig is moved out.

D. OIL ON PIT:

None anticipated; however, in that event, oil on pit will be removed by vacuum pump prior to pit backfill operations.

continued...

### E. REHABILITAT TIMETABLE:

Clean-up operations will be performed upon moving the drilling equipment off of the location. Reseeding, seed drilling or scarification and related dozer work will be performed as soon as weather permits. Colorado-Pacific will notify the USGS and surface management agency within 10 days of completion.

## 11. OTHER INFORMATION:

- A. SURFACE DESCRIPTION (TOPOGRAPHY, SOIL CHARACTERISTICS, GEOLOGIC FEATURES, FLORA AND FAUNA): Location is on typical Mancos soil and gravel. Sparse sage brush, shad scale, grass and weeds are present.
- B. SURFACE OWNERSHIP AND USE:

The land is Federally owned and surface management is administered by the \_\_\_\_\_\_ Bureau of Land Management Forestry Department

- C. PROXIMITY OF WATER, DWELLINGS, HISTORICAL SITES:
  - 1. WATER: No streams present.
  - 2. OCCUPIED DWELLINGS:

The nearest occupied dwellings are located approximately 4 mile(s) S W of the proposed drilling site. (N,S,E,W)

3. SITES:

There are no known historical, archeological or cultural sites in the immediate area. Location has blanket archeological clearance per Bureau of Land Mgmt.

12. OPERATOR'S FIELD REPRESENTATIVE:

Elaine Johnson Colorado-Pacific Petroleum Corporation 1020-15th Street, Suite 41N Denver, Colorado 80202

Office: (303) 629-1564 Home: (303) 232-1788

Ray Cottrell 232 East 2nd Street, Suite 201 Casper, Wyoming 82601

Home: (307)265-8473

Mobile Rig Phone: (303) 245-3660, Extension 437 Mobile Phone: (303) 245-3660, Extension 293

Lyle Bergner 640 1/2 Broken Spoke Road Grand Junction, CO 81501

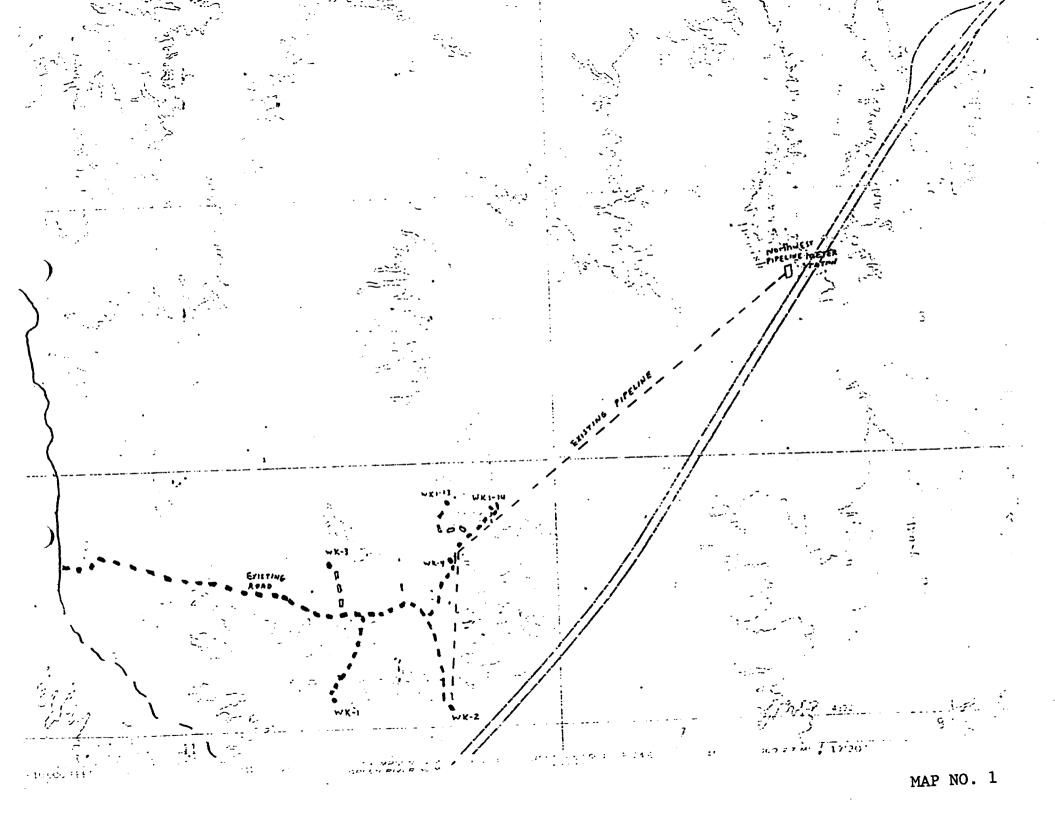
Home: (303) 245-8541

Mobile Rig Phone: (303) 245-3660, Extension 437 Mobile Phone: (303) 245-3660, Extension 293

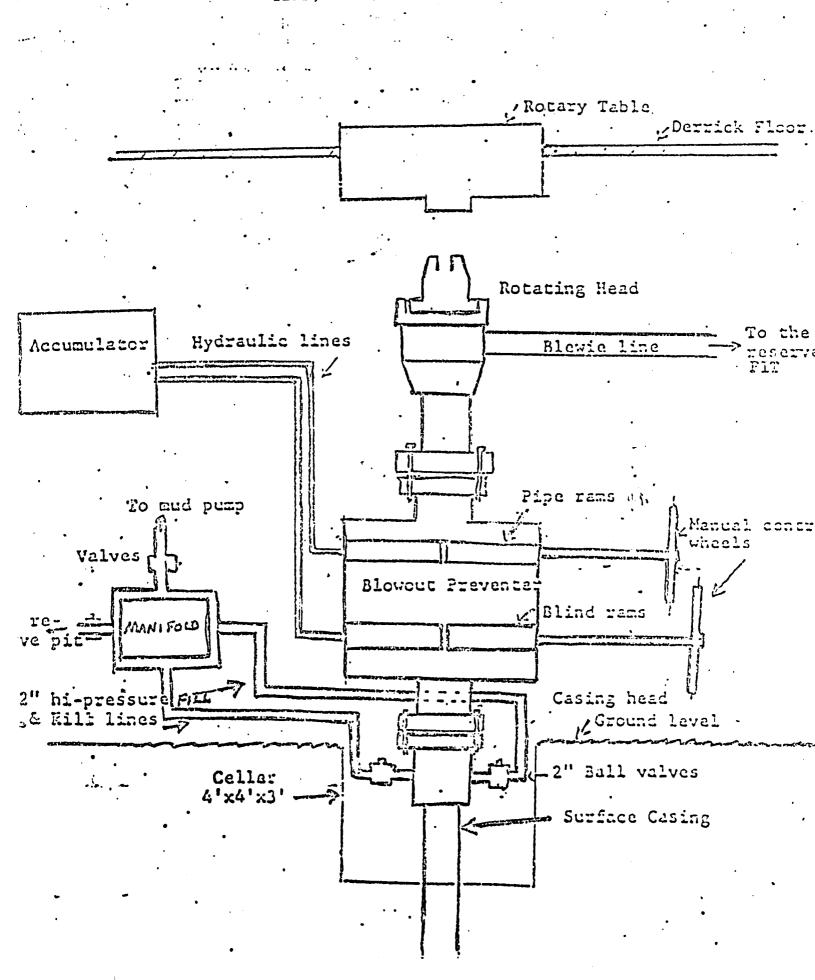
## 13. CERTIFICATION:

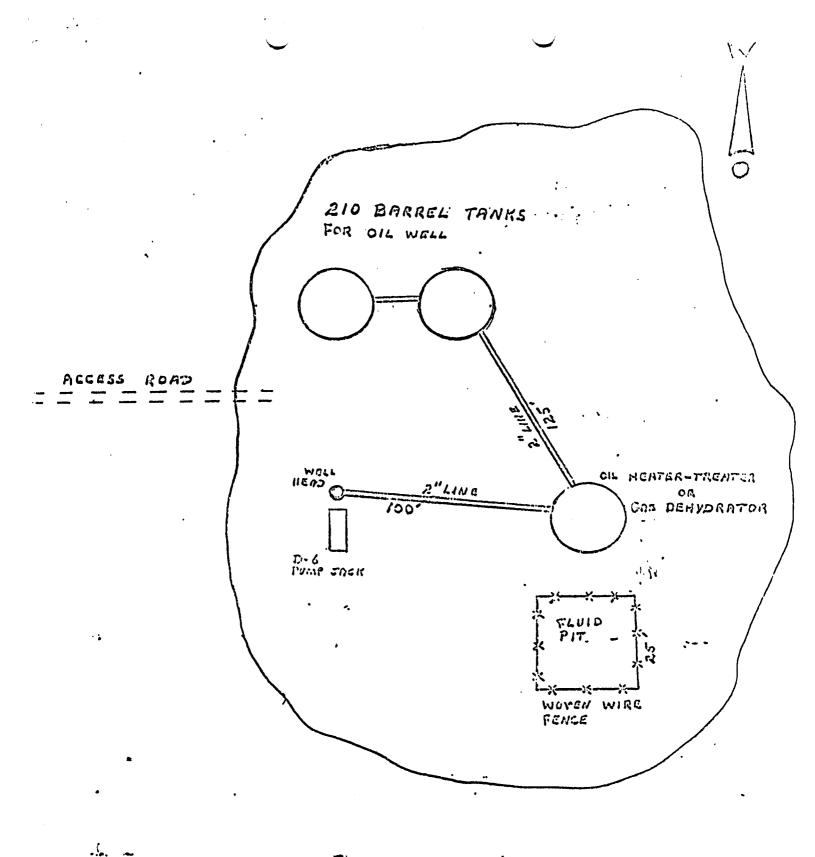
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by the COLORADO-PACIFIC PETROLEUM CORPORATION and its constructors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

........

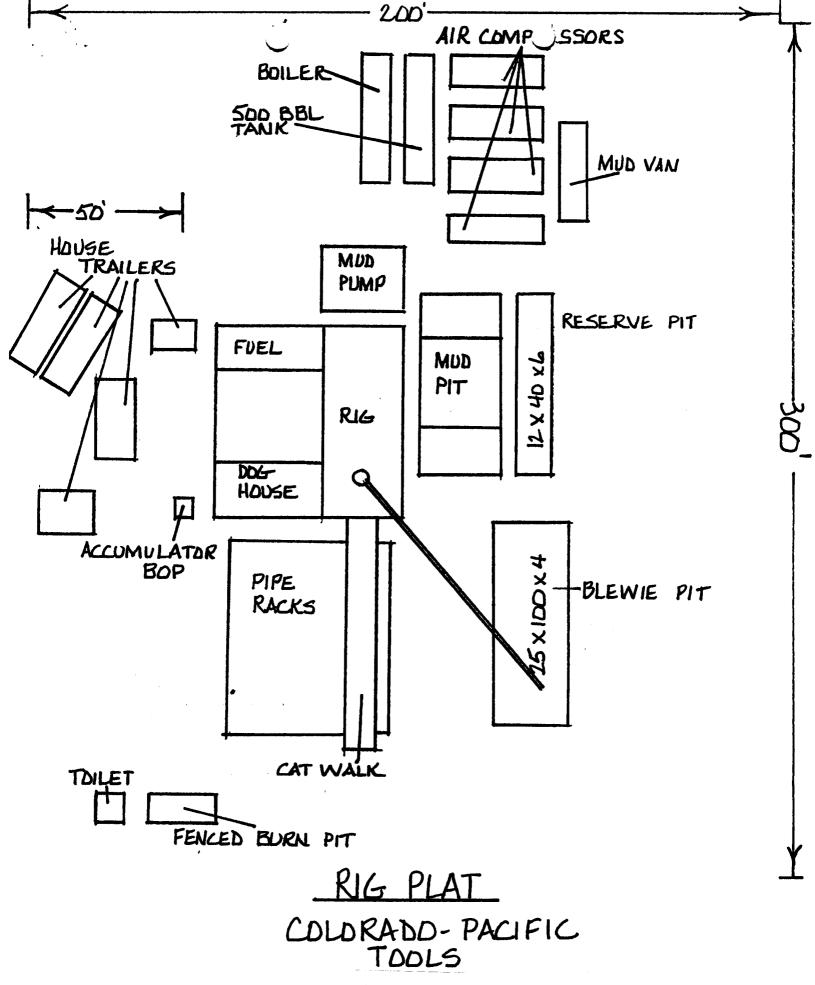


SCHEMATIC DIAGRAM OF CONTROL UIPMENT FOR THE WK #1-13 DRILLSITE, SESENW Section 1, T21S, R23E, Grand County, UTAH





SCALE: IIN = 30 FT.



PLAT NO. 3

## \*\* FILE NOTATIONS \*\*

DATE: aug 6, 1980	
OPERATOR: Colorado - Paci	lie Bles Corps.
WELL NO: V/2 + 1-13	· ·
Location: SecT. 21S R	. 23 E County: Grand
File Prepared:	Entered on N.I.D:
Card Indexed:	Completion Sheet:
API Number 4.	3-019-30268
CHECKED BY:	•
Petroleum Engineer: M.J. Man. Approved as a Incatan	change la ald will
	The same same
Director:	
Administrative Aide:	
APPROVAL LETTER:	
Bond Required:	Survey Plat Required:
Order No.	0.K. Rule C-3
Rule C-3(c), Topographic Exception within a 660' radius	- company owns or controls acreage of proposed site
Lease Designation	Plotted on Map
Approval Lette	r Written
Hot Line P.I.	**************************************

SCOTT M. MATHESON Governor

OIL, GAS, AND MINING BOARD

GORDON E. HARMSTON

Executive Director,

NATURAL RESOURCES

CLEON B. FEIGHT

Director

## STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

October 29, 1980

CHARLES R. HENDERSON
Chairman

JOHN L. BELL
C. RAY JUVELIN
THADIS W. BOX
CONSTANCE K. LUNDBERG
EDWARD T. BECK
E. STEELE McINTYRE

Colorado-Pacific Petroleum Corp. 1020-15th Street, Suite #41N, Denver, Colo. 80202

RE: Well No. West Kolman WK#4
Sec. 1, T. 21S, R. 23E,
Grand County, Utah
Well No. West Kolman WK#1-13
Sec. 1, T. 21S, R. 23E,
Grand County, Utah

Dear Sirs:

In reference to above mentioned well(s), considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill this well (these wells), please notify this Division. If spudding or any other activity has taken place, please send necessary forms. (If we do not hear from your company within fifteen (15) days, we will assume you do not intend to drill this well (these wells) and action will be taken to terminate the application.) If you plan on drilling this location at a later date, please notify as such.

Your propmt attention to the above will be greatly appreciated.

Very truly yours,

Division of Oil, Gas, and Mining

Debbie Beauregard
Clerk-Typist

## **COLORADO - PACIFIC PETROLEUM CORPORATION**

1020 15th STREET
DENVER, COLORADO 80202
303-629-1564
OIL AND GAS EXPLORATION

November 6, 1980

State of Utah Division of Oil, Gas and Mining 1588 West North Temple Salt Lake City, Utah 84116

Attention: Debbie Beauregard

REGULTED.

NOVI a too.

DIVISION OF OIL, GAS & MINING

Re: Well No. West Kolman WK#4

Sec. 1, T21S, R23E Grand County, Utah

Well No. West Kolman WK #1-13

Section 1, T21S, R23E Grand County, Utah

Dear Ms. Beauregard:

We have not drilled the locations in Section 1, T21S, R23E, Grand County, Utah, as we have not received all of the approved permits from the USGS to drill in this Section.

- Please keep these applications on an active status.

We will give you advance notification of spudding.

Very truly yours,

Elaine Johnson

Landman

EJ:sjr

# SUBMIT 'N TRIPLICATE' (Of nstructions on ≉rse side)

# ATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING

DIVISION OF OIL, G	AS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO U-17309
SUNDRY NOTICES AND  (Do not use this form for proposals to drill or to Use "APPLICATION FOR PERM		6. IF INDIAN, ALLOTTES OR TRIBE NAM
OIL GAS OTHER  OIL WELL WELL OTHER  2. NAME OF OPERATOR		7. UNIT AGREEMENT NAME None 8. Farm or lease name
Colorado-Pacific Petroleum C		1 -
1020 15th St. Suite 41N, De	•	WK 1-13 ents.* 10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface SESESW, Section 1, T21S, R2	3E	Greater Cisco Are 11. SBC., T., B., M., OR BLK. AND SURVEY OR AREA
2190 FWL, 640 FSL	Show whether DF, RT, GR, etc.)	Sec.1, T21S, R23E
_43-019-30268	Show whether be, ki, us, etc.)	Grand Utah
	o Indicate Nature of Noti	rice, Report, or Other Data
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) See Below	E FRACTURE SHOUTING (Other)	BHUT-OFF REFAIRING WELL ALTERING CASING ABANDONMENT* OTE: Report results of multiple completion on Well multiple tion or Recompletion Report and Log form.)
Change Location and designa		
		APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE: BY:
18. I hereby certify that the foregoing is true and correct SIGNED	TITLE Landman	DATE 7/7/81
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

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880'		CP 1	-5		t N I I I		WK :	L-14		182	۱, ۱	 
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880'					† 						2840	! ! ! !
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									860			
WK 1			ો15 <b>.</b>	1040'	W	K1-13	WK 2					
	880'	880'	2840- 880' WK 3	880' CP 1-5  28 2310  880' WK 3	880' CP 1-5    2310'   WK 3	880' CP 1-5  2310' WK 1  880' CP 1-4	880' CP 1-5  2310' WK 1-13  880' WK 3	880' CP 1-5 WK 1-13 1 880' WK 3 CP 1-4 WK 1	880' CP 1-5 WK 1-14  WK 3  1530' CP 1-4  WK 1  WK 2	880' CP 1-5 WK 1-14 Existing oil  880' WK 3  880' WK 3  1530' CP 1-4  WK 1-46  WK 1-46  WK 1-46	880' CP 1-5 WK 1-14 182 Existing 21 & 232  WK 1-13 WK 880' WK 3  1530' CP 1-4  WK 1-46 1  WK 1 46 1	880' CP 1-5 WK 1-14 1824'

CP 1-5: 880' FNL, 880' FWL (SE NW NW)

WK 3: 880' FWL, 2840' FNL (NE NW SW)

CP 1-4: 1530' FWL, 1040' FSL (NW SE SW)

WK 1-13: 2310' FEL, 2310' FNL (SW SW NE)

WK 1-46: 1780' FEL, 1860' FSL (SE NW SE)

WK 4: 860' FEL, 2840' FSL (SW SE NE)

## NEW LOCATIONS

CP 1-5: 1530' FWL, 640' FSL (SW SE SW)

WK 1-13: 2190' FWL, 640' FSL (SE SE SW)



## COLORADO - PACIFIC PETROLEUM CORPORATION

1020 15TH STREET
DENVER, COLORADO 80202
303-629-1564
OIL AND GAS EXPLORATION

July 7, 1981

Mr. Bill Martins U.S. Geological Survey 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

RE: CP 1-5, WK 1-13

Dear Mr. Martins:

Enclosed please find three copies of Sundry Notice pertaining to the above referenced wells.

We respectfully request permission to move the locations of these wells and to change the designation to oil well only as we believe the known production from our CP 1-4 well may be a new discovery field.

Respectfully,

Elaine Johnson

Landman

EJ/gdh

Enclosures

cc: Mike Minder /
State of Utah

MICHANIA

DIVISION OF OIL, GAS & MINING

# UNITED STATES

APPROVED BY TITESTRICT OIL & GAS S	SUPERVISORTE
(This space for Federal or State off FOR E. W. GUYNN	ice use)
SIGNED Landman TITLE Landman	DATE 8/7/81
18. I hereby certify that the foregoing is true and correct	
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
	- Said & Maring
	•
SURVEY ATTACHED	
NEW LOCATION: NWSESW, Section 1, T21S, R23E	
including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinen	irectionally drilled, give subsurface locations and
17 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state	e all pertinent details, and give pertinent dates,
ABANDON*  (other) See Below	
MULTIPLE COMPLETE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone change on Form 9-330.)
FRACTURE TREAT	
TEST WATER SHUT-OFF	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	4525 GR
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	43-019-30268  15. ELEVATIONS (SHOW DF, KDB, AND WD)
AT TOTAL DEPTH:	14. API NO.
AT SURFACE: 1930' FWL, 1040' FSL AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE Grand Utah
<ol> <li>LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)</li> </ol>	Section 1, T21S, R23E
1020 15th St. Suite 41N, Denver, CO 80202	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Colorado-Pacific Petroleum Corporation  3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Greater Cisco Area
2. NAME OF OPERATOR	WK 1-13
1. oil XX gas  other	West Kolman  9. WELL NO.
Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
DEPARTMENT OF THE INTERIOR	5. LEASE U-17309
UNITED STATES	E LEACE

**NOTICE OF APPROVAL** 

\*See Instructions on Reverse Side

State 046

Identification No. 279-80A

United States Department of the Interior Geological Survey 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

ROJECT IDENTIFICATION	
perator ColorADO PACIFIC PETROLEUM GRP.	
roject Type <u>Oil Well</u> roject Location 1930' FWL 1040' FSL SEC. 1 T215, R 23E	
ell No. 1-13 Lease No. U-17309	
ate Project Submitted $8-10-8/$	
IELD INSPECTION Date 9-9-8/	
ield Inspection articipants GEORGE DWACHAK USGS	
JEFF ROBBINS BLM	
ELMER DUNCHO BLM	
JIM LUCAS COLO. PACIFIC	
have reviewed the proposal in accordance with the categorical exclusion eview guidelines. This proposal would not involve any significant effects nd, therefore, does not represent an exception to the categorical exclusion	S.
Date Prepared  Date P	
concur	
OCT 2 0 1981 / W. W. C. S. S. S. S. DISTRICT OIL & GAS SU	PERVISOR

District Supervisor

OCT 2 0 1981

Date

## CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

: : : : : : : : : : : : : : : : : : :	Criteria 516 DM 2.3.A					Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other_
1.	) Public health and safety	1 (10-6-81)				9		6	6 (9-9-81)	48
2.	Unique charac- teristics	1 6				9		6	6	48
3.	Environmentally controversial	/				9		6	6	48
4.	Uncertain and unknown risks	1				9		G	6	48
5.	Establishes precedents	/				9		6	6	48
	Cumulatively significant					9		6	6	4
7.	National Register historic places	1 (10-681)								
8.	Endangered/ threatened species	, \								
9.	Violate Federal, State, local, tribal law	)				g		6	6 (9-9-81)	48

## CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- 1. Surface Management Agency Input
- 2. Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, Topographic Division)
- 3. Lease Stipulations/Terms
- 4. Application for Permit to Drill SUNDRY Nonce
- 5. Operator Correspondence
- Field Observation
- 7. Private Rehabilitation Agreement

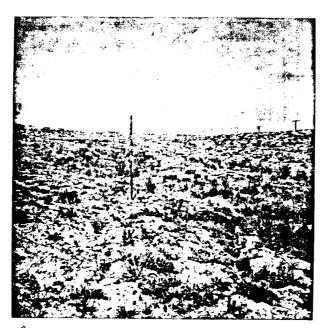
8. REGIMENDED STIPULATIONS

9. EA No. 279-80A FOR ORIGINAL APD

# RECOMMENDED STIPLE 477015

- 1. SEE BLU STOPLATIONS
- 2 A TRASH CAGE WILL BE USED AND TRASH WILL
  BE HAULETD OUT TO A SANITARY CANDEIL

- 3. THE BLOOLE LINE WILL BE CENTERED AND DRECTED INTO THE RESERVE PIT.
- 4. ADEQUALE AND SUFFICIENT ELECTRIC/RADIDACTIVE LOSS WILL BE RUN TO LOCATE AND ITENTITY COPE BEDS



Colo. PACIFIC.



## United States Department of the Interior

BUREAU OF LAND MANAGEMENT Moab District Grand Resource Area P. 0. Box M Moab, Utah 84532

#### Memorandum

To:

0il & Gas Office

**USGS** Conservation Division 2000 Administration Bldg.

1745 West 1700 South

Salt Lake City, Utah 84101

From:

Area Manager, Grand

Subject:

Permit to Drill

Colorado Pacific

WK 1-13

Sec. 1 T. 20 S., R. 23 E.

Grand County, Utah

On Sept. 9, 1981 a representative from this office met with George Diwachak, USGS, and Jim Lucas, agent of the Colorado Pacific for an inspection of the above referenced location. Subject to the attached conditions and written approval from USGS, I am approving the surface management portion of the Application for Permit to Drill.

The archaeological requirement has been fulfilled on this location. threatened or endangered flora or fauna are indicated in the area.

Please forward the enclosed information to Colorado Pacific.

Enclosures: (3)

1-Reclamation Procedures

2-Seed Mixture

3-Suggested Colors - Production Facilities

/ flit Chita-

Company: Colorado - Pacific

Well: WK 1-13

Section: 1, T. 21 S., R. 23 E.

## ADDITIONS TO THE MULTIPOINT SURFACE USE PLAN AND RECLAMATION PROCEDURES

#### CONSTRUCTION:

- 1. The operator or his contractor will contact the Grand Resource Area Office in Moab, Utah phone (801 259-6111) 48 hours prior to beginning any work on public land.
- 2. The dirt contractor will be furnished with an approved copy of the surface use plan and any additional BLM stipulations prior to any work.
- 3. Use of water from sources such as wells, springs, streams or stock ponds for activities associated with this well will be approved, prior to use, by the agency or individual holding the water right.
- 4. If subsurface cultural material is exposed during construction, work in that spot will stop immediately and the Grand Resource Area Office will be contacted. All employees working in the area will be informed by the operator that they will be subject to prosecution if they are caught disturbing archaeological sites or picking up artifacts. Salvage or excavation of identified archaeological sites will only be done if damage occurs.
- 5. Improvement to the existing road will be necessary. The total disturbed width allowed will be 24 feet. The allowable travel surface will be 18 feet. Low water crossings will be used except where culverts are absolutely necessary. The berms will be pulled in and back sloped. The access will be crowned.

New road construction will be limited to a total disturbed width of 20 feet. The allowable travel surface width will be 18 feet. The access road will enter from the NW edge of the location just above stake B (refer Sundry notice layout map).

Topsoil will not be saved along the route between the trees and the road.

Surface disturbance and vehicular travel will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

Surfacing material will not be placed on the access road or location without prior BLM approval.

The location will be accepted as stated in the Sundry notice. There will be a diversion ditch constructed along the east side of the location.

- 6. The top 12 inches of soil material will be removed from the location and stockpiled on the NW side of the location in a windrow by stake A (refer sundry notice layout map).
- 8. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as the drilling is completed. The fence will be kept in good repair while the pit is drying. The fence will be at least a 35" woven wire.

#### REHABILITATION

- 1. Immediately upon completion of drilling, the location and surrounding area will be cleared of all debris resulting from the operation.

  All trash will be disposed of in the trash pit/cage. Non-burnable debris will be hauled to a local town dump site.
- 2. The operator or his contractor will contact the Grand Resource Area BLM office in Moab, Utah, phone (801 259-6111), 48 hours prior to starting rehabilitation work that involves earthmoving equipment and upon completion of restoration measures.
- 3. Before any dirt work to restore the location takes place, the reserve pit must be completely dry and any trash (barrels, metal etc.) it contains must be removed from public lands.
- 4. All disturbed areas will be recontoured to blend as nearly as possible with the surrounding area.
- 5. The stockpiled topsoil will be evenly distributed over the disturbed area.
- 6. All disturbed areas will be scarified with the contour to a depth of 12-18 inches. Do not smooth pads out, leave a roughened surface.
- 7. Seed will be (broadcast/drilled) at a time to be specified by the BLM with the following seed prescription. When broadcast seeding, a harrow or some such implement will be dragged over the seeded area to assure seed cover.
- 8. Waterbars will be used on all sloping surfaces as shown below:

C17 7

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#### PRODUCTION

- 1. The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed in the methods described in the rehabilitation section. Any remaining stockpile of topsoil will be seeded in place using the prescribed seed mixture.
- 2. All above-ground production facilities will be painted using the attached suggested colors.
- 3. Production facilities will be kept to the west half of the location. The east half will be recontoured to its original slopes. A new drainage will be constructed in the east half near the original bottom to keep this drainage open after production begins.

CL off

(Area coverage) N. highway I-70 to first Bench of Bookcliffs from Green River to Bar X field. All lands So. highway I-70, Black Brush Zones, Hatch Point and San Juan County.

Species		lbs/ac
Grasses		
Oryzopsis hymenoides	Indian ricegrass	1
Hilaria jamesii	Galleta (Curlygrass)	1
Sporobolus cryptandrus	Sand dropseed	1
Stipa comata	Needleandthread	<u>.</u>
		4
Forbs		
Aster chilensis	Pacific aster	1,
Helianthus annuus	Common sunflower (Kansas sunflower)	12-12-12-12
Melilotus officinalis	Yellow sweetclover	7
Sphaeralcea coccinea	Scarlet globemallow	ĺ
Shrubs		1
Atriplex canescens	Fourwing saltbush (White greasewood)	ł
Atriplex nuttallii cuneata	Wedgeleaf nuttall saltbush	1
Eurotia lanata	Winterfat (Whitesage)	1
		3
	<del>-</del>	
		916

BUREAU OF LAND MANAGEMENT

## SUGGESTED COLORS TO PAINT OIL & GAS PRODUCTION FACILITIES

Cisco Desert and Flats below the Bookeliffs:

Dynasty Green

(Sears) ~

Tumbleweed

<(Proit & Lambert)</pre>

Desert Tan

---<del>-</del>

Sage Gray

(Pratt & Lambert)

Bookcliffs Region:

Sage Gray

(Fratt & lambert)

Sea Life

(Prait & Lambert)

Dynasty Graen

(Sears).

Similar hues other than the ones mentioned above must be approved by the Grand Resource Area Manager.

#### COLORADO - PACIFIC PETROLEUM CORPORATION

1020 15TH STREET DENVER, COLORADO 80202 303-629-1564

December 23, 1981

Mr. Jack Feight
Utah Division of Oil, Gas & Mining
4241 State Office Building
Salt Lake City, Utah 84114

Dear Mr. Feight:

Enclosed is a copy of my correspondence to Mike Minder regarding the proposed well locations in Section 1, Township 21 South, Range 23 East, Grand County, Utah.

Mike has been working with us on the spacing of these locations prior to our sending the survey crew out to stake them.

If you have any questions, please call me.

Very truly yours,

Elaine Johnson

Encl.

" wh

Oil and Gas Operations 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

October 28, 1982

Colorado-Pacific Petroleum Corporation 1020-15th Street, Suite 41N Denver, Colorado 80202

Re: Rescind Application for Permit to

Drill

Well No. WK 1-13

Section 1, T.21S., R.23E.

Grand County, Utah Lease U-17309

#### Gentlemen:

The Application for Permit to Drill the referenced well was approved on October 21, 1981. Since that date no known activity has transpired at the approved location. Under District policy, applications for permit to drill are effective for a period of one year. In view of the foregoing this office is rescinding the approval of the referenced application without prejudice. If you intend to drill at this location at a future date, a new application for permit to drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of the well will be rehabilitated. A schedule for this rehabilitation must then be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

(ORIG. SGD.) W. P. MARTENS Drilling Unit Supervisor

E. W. Guynn
District Oil and Gas Supervisor

bcc: SMA

State 0&G/ State BLM MMS-Durango UERNAL

Well File APD Control

WPM/kr

#### November 12, 1982

Colorado-Pacific Petroleum Corporation 1020-15th Street, Suite 41N Denver, Colorado 80202

> RE: Well No. WK 1-13 Sec. 1, T.215, R.23E Grand County, Utah

#### Gentlemen:

Approval of Application for Permit to Drill the above referenced well is rescinded without prejudice as of the above date in concert with action taken by Minerals Management Service.

If you intend to drill this location at a future date, a new application for permit to drill may be submitted for State approval.

Sincerely,

Norm Stout

Administrative Assistant

NS/as

#160/ day



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

November 19, 1982

Colorado Pacific Petroleum Corporation 1020- 15th Street, Suite 41-N Denver, Colorado 80202

> Re: Well No. Wk #1-13 Sec. 1, T. 21S, R. 23E. Grand County, Utah

#### Gentlemen:

Our office sent you a letter November 12, 1982, rescinding your application on this well, because you had sent no information containing spud notice or any drilling information. We had received logs; however, and that meant that you had drilled this well. A physical on site inspection done by the Minerals Management Survey proved this to be correct. This well had in fact been drilled.

This office has not received any notification of spudding or the required monthly drilling reports on the above subject well.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1B, or on company forms containing substantially the same information. We are enclosing forms for your convenience.

\*\*If we do not hear from your office within fourteen days, this file will be turned over to the Attorney at the Division of Oil, Gas and Mining for legal action.

Thank you for your cooperation to the above.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

ari turse

Cari Furse Clerk Typist

CF/cf Enclosure

Budget	Bure <b>a</b> u	No.	42-R3	5,5.	j

		<u> </u>			
DEPART	MENT	OF	THE	INTE	RIOR
G	FOLOG	ICAL	SHRV	/FY	

		Budget	Bureau	No.	42-R3	55.5
5.	LEASE	DESIGNAT	ION AN	ID 8	ERIAL	No

										1	- 11-	
WELL CO	MPLETIO	N OR	<b>RECO</b>	MPLE1	ION	REPOR	T AN	ID LC	)G*			LLOTTEE OR TRIBE NAME
1a. TYPE OF WE		IL. XX								1	/A	
b. TYPE OF COI		ELL ALA	GAS WELL	<u>.                                    </u>	DRY 🗀	Other				1 .		MENT NAME
NEW	work p	EEP-	PLUG BACK	n più	F. SVR.			7676	777	#2 P	Vone	ASE NAME
WELL XX		и Ц	BACK	L BE	SVR.	Other	1			<b>3</b> 81 14	OR LEA	ASE NAME
	-Pacific P	atrola	um Cou	nnona <del>f</del>	ion	120	IL.		e 4 (			: Kolman
3. ADDRESS OF OP	and the second s	ecrore	un con	porac	1011	-16-3				V	NO.	
	teenth St.	han	van (	Colona	ქი . 80	1200	ח	FOAS	2 1982	COL	oPac	. #WK 1-13
4. LOCATION OF WI										·I		POOL, OR WILDCAT
At surface	1930' F					y Diale 1eg			05			Cisco Area
		-	0 10 1	. 55			0	IVISIO	IN OF	oF	AREA	M., OR BLOCK AND SURVEY
At top prod. in	iterval reported	below		1	r Produce		011	GAS 8	& MINI	NGec	. 1. T	p. 21S. R.23E
At total depth							716-1				•	•
				14. PI	ERMIT NO.	10.0	DATE	ISSUED	<del></del>	12. co	UNTY OR	13. STATE
				1	3	0420	100	<b>-</b> 51	1001	PA	RISH	
15. DATE SPUDDED	16. DATE T.D.	REACHED	17. DAT	E COMPL.	019 <del>-3(</del> (Ready t	o prod.)			1981 (DF, RKB, 1			Utah 9. ELEV. CASINGHEAD
Nov 14/81				c. 16,					, K.B		,	44891
NOV. 14/81 20. total depth, MD	A TVD   21. P	LUG, BACK	T.D., MD &		. IF MUL	TIPLE COM			TERVALS		Y TOOLS	CABLE TOOLS
1380'			-		HOW M	ANY*	1		ILLED BY	Rota		1
24. PRODUCING INTE	RVAL(S), OF THE	S COMPLE	TION—TO	P, BOTTOM,	NAME ()	ID AND TV	0) *	!	<del>-&gt;</del>			25. WAS DIRECTIONAL
							•					SURVEY MADE
Salt Wa	sh - 1208	' - 12	24'									No
26. TYPE ELECTRIC	AND OTHER LOGS	RUN				-					27	. WAS WELL CORED
Dual Ir	duction -	SFL	G.R.	For	mation	Densi	ty	_				No
28.			CAS	ING RECO	ORD (Ren	ort all stri	COLUMN TEL	Winell)				
CASING SIZE	WEIGHT, LE	)./FT.	DEPTH SE			LE SIZE			MENTING	RECORD		AMOUNT PULLED
711	20#		113	1	91	1			0 000	· · · · · · · · · · · · · · · · · · ·		-
43"	10.5#		1280		7	7/8"	_		0 sacl	(8		none
			1200	• • • • • • • • • • • • • • • • • • • •		170	_		0 3x			_ none
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29.		LINER	RECORD	)	· · · · · · · · · · · · · · · · · · ·			30.	7	UBING	RECORD	<u></u>
SIZE	TOP (MD)	BOTTOM	(MD)	SACKS C	EMENT*	SCREEN	(MD)	SIZE		DEPTH S		PACKER SET (MD)
				1				**				
										t	·	
1. PERFORATION RE	CORD (Interval,	ite and n	umber)	<del></del>	······································	82.	AC	ID, SHO	r, fract	URE, CE	MENT SO	QUEEZE, ETC.
10001 10						DEPTH						F MATERIAL USED
1208' - 12				ot or		None						
	· · · · · · · · · · · · · · · · · · ·	4 shot	S .	-								
			1.						- <del></del>			
									-			
33.*						UCTION				<del></del>		*****
ATE FIRST PRODUCT	PRO!	DUCTION M	ETHOD (	rlowing, g	as lift, pu	mping—siz	e and t	ype of pu	mp)			TUS (Producing or
Dec. 16/8	31		Pump	ing						]	eut-in) Produc	ing
ATE OF TEST	HOURS TESTED	СНО	KE SIZE	PROD'I	N. FOR PERIOD	OIL-BBL	•	GASM	cr.	WATER		GAS-OIL RATIO
12-16-81	24	no	ne	1251	<del></del>	6 bbl	s	nil		]	0	?
LOW. TUBING PRESS.	CASING PRESSU		CULATED IOUR RAT	OIL-1	BBL.	GAS-	-MCF.	•	WATER-	BBL.	OIL	GRAVITY-API (CORR.)
40#	100#	-	<del></del>		BOPD			.	(	)	j	35 API
4. DISPOSITION OF G	AS (Sold, used fo	r fuel, ven	ted, etc.)	•.		······································				TEST W	ITNESSED	
		<u> </u>	~·	- 1		•					Lavi	ton Exploration
5. LIST OF ATTACH	MENTS			· · · · · · · · · · · · · · · · · · ·		····			·			-OII DAPTOL GOTOL
Dual Ir	nduction -	SFL -	Gamma	a Ray	Log.	Format	ion I	ensit	y Log			
6. I hereby certify	that the forego	ing and at	tached in	formation	is compl	ete and co	rrect as	determin	ed from s	ll avails	ble recor	ds
SIGNED Z	Banda	ركم	Ban	·	Cer	logist					Ma	ur 22 1000
			J.V.V.	TI	LTR AGC	LUBIO		<del></del>		1	DATE NO	v. 23, 1982

# INSTRUCTIONS

and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.
If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency

should be listed on this form, see item 35.

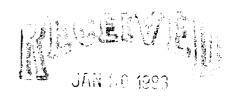
Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

Mancos Surface Dakota 866 Cedar Mnt. 926 Brushy Basin 1046 Salt Wash 1207 to T.	Mancos Surface Dakota Mnt. 926 Brushy Basin 1046 Salt Wash 1207 to	Mancos Surface Dakota Mnt. 926 Brushy Basin 1046 Salt Wash 1207 to	Mancos Surface Dakota Mut. 926 Brushy Basin 1046 Salt Wash 1207 to	Mancos Surface Dakota Brushy Basin 1046 Salt Wash 1207 to	Mancos Surface Dakota Brushy Basin 1207 to Salt Wash 1207 to Salt	SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING
	<u> </u>	Surface 866 926 1046 1207 to T.	Surface 866 926 1046 1207 to T.	Surface 866 926 1046 1207 to T.	Surface 866 926 1046 1207 to T.	<u> </u>
						 ——————————————————————————————————

★ U.S. GOVERNMENT PRINTING OFFICE: 1974-780-680/VIII-238



Oil and Gas Operations 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

DIVISION OF OH GAS & MINING

January 19, 1983

Colorado-Pacific Petroleum Corporation 1020-15th Street, Suite 41N Denver, Colorado 80202

Re: Application for Permit to Drill (APD)
Well No. WK 1-13
Section 1, T.21S., R.23E.
Grand County, Utah
Lease U-17309

#### Gentlemen:

On October 21, 1981 the reference application was approved.

No activity was reported to this office and on October 28, 1982 the APD was rescinded.

On December 2, 1982 your completion report (Form 9-330) was submitted to this office and indicated a completion date of December 16, 1981.

A review of the files in this office does not disclose any reported activity whatsoever at the referenced location. This review included all Monthly Report of Operations (Form 9-329).

It apparently would be in the best interests of all parties to reinstate the approval of the referenced APD. Therefore, by this letter the APD approval is hereby reinstated and you are instructed to immediately submit amended 9-329 reports to reflect the addition of the WK 1-13 well.

Sincerely,

(ORIG. SGD.) W. P. MARTENS
Drilling Unit Supervisor

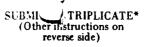
Dribert W. Guynn

District Oil and Gas Supervisor

bcc: BLM-State
BLM-Moab
State of Utahv
BLM-MMS-Vernal
Well File
Lease File

WPM/kr

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND PERIAL N:
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE NAME
I. OIL C GAS C	7. UNIT AGREEMBNT NAME
WELL WELL OTHER OPERATOR CHANGE	8. FARM OR LEASE NAME
R.I. JACOBS OIL AND GAS CO.	0. 7111 01 21101 11-1
8. ADDRESS OF OFFRATOR	9. WELL NO.
2467 COMMERCE BLUD. GRAND JCT. CO. 81505	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface	CISCO SPRING 5
SEC. 1	SURVEY OR AREA
	SEC. 1, T-215 R-23E
16. PERMIT NO. 15. BLEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
	GRAND LUTAH
16. Check Appropriate Box To Indicate Nature of Notice, Report, or O	Other Data
NOTICE OF INTENTION TO:	ENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT SHOOT OR ACIDIZE ABANDON® SHOOTING OR ACIDIZING	ALTERING CABING ABANDONMENT®
BHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	A
(Other) OPERATOR CHANGE L (Note: Report results Completion or Recomple	of multiple completion on Well etion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, proposed work. If well is directionally drilled, give subsurface locations and measured and true vertica nent to this work.)	
AS OF AUG. 15, 1982 C.LORADO-P	
DESIGNATED R.L. JACOBS OIL + GAS C	ampany As
OPERATOR OF SEC. 1 ALL, T-213,	R-23E.
WELLS: CP 1-4	
CP 1-5	
WK 1-14	•
WK 1	
WK 2	
WK 1-13	
18. I hereby certify that the foregoing is true and correct	7 2 4 84
SIGNED A. COLLINS TITLE ACCOUNTANT	
(This space for Federal or State office use)	
APPROVED BY TITLE TOTALE	DATE

STATE OF UTAH

SUBMIT IN TRIPLICATES

OIL & GAS CONSERVAT	ION COMMISSION verse side)	5. LEASE DESIGNATION AND SERIAL NO. U-17309
(De net were this form for province) to dell	ND REPORTS ON WELLS  I or to deepen or plug back to a different reserve  PERMIT—" for such proposals.)	6. IS INDIAN, ALLOTTER OR TRIBE HAME
1.		7. UNIT AGREEMENT NAME
WELL WELL OTHER OPE	RATOR CHANGE	
2. NAME OF OPERATOR	<i>C C</i>	8. FARM OR LEASE NAME
K.L. JACOBS OIL	AND GAS CO.	9. WELL NO.
8. ADDRESS OF OPERATOR	$C_0$ - $T$ - $C$	
4467 COMMERCE BLUD.		8 /505
See also space 17 below.) At surface		GREATER CISCO
SECTION 1	•	BURYET OR AREA
25C110N 1		SEC. 1, T-21 S R-23 E
14. PERMIT PO. 15. BLEV	ATIONS (Show wnether DF, RT, GR, etc.)	GRAND UTAH
10. Check Appropriate	Box To Indicate Nature of Notice, Re	port, or Other Data
NOTICE OF INTENTION TO:	I	SUDDEQUENT REPORT OF:
	TER CASING WATER SHUT-OFF	RETAIRING WELL
TEST WATER SHOT-OFF PULL OR AL FRACTURE TREAT MULTIPLE (		
SHUOT OR ACIDIZE ABANDON*	SHOUTING OR ACT	IDIZING ABANUONMENT*
REPAIR WELL CHANGE PL	ANS (Other)	port results of multiple completion on Well
(Other) OPERATOR CHAN	GE Completion	or Recompletion Report and Log turm.)
17. DESCRIBE PROPOSED OR COMPLETED SQUERATIONS (C proposed work. If well is directionally drille nent to this work.) *	Hearly state all pertinent details, and give pertial, give subsurface locations and measured and	inent dates, including estimated date of starting any true vertical depths for all markers and zones perti-
		L. JACOBS OIL + GAS CO.
HAS DESIGNAT	TED B.L. OIL AND	_
OPERATOR OF	SEC. 1 ALL, T-21	S, R-23E.
WELLS: CP1-	4	
CP1-	5	B.L. Oil AND GAS Co.
WKI-	·13 🖵	617 PANORAMA DR.
		GRAND JUNCTION, Co. 8150
WK1-	14	GIVIND Construin
$W \times$	1	
$\omega K$	2	
18. I hereby certify that the toffing is true and	correct	2 / 2-
BIGNED Q. Collans	TITLE ACCOUNTANT	DATE 3-6-85
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		

STATE OF UTAH

AUG 26 1988 IN THE PRIPLICATE

011 4 6 4 6 6		(Other Instructions on re-	5. LEASE DESIGNATION AND SERIAL NO.
OIL & GAS C	ONSERVATION COMMISS	67 A G	U-17309
CLINIDDY	NOTICES AND REPORTS	ON WENG	6. IF INDIAN, ALLOTTER OR TRIBE NAME
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	proposals to drill or to deepen or plu PPLICATION FOR PERMIT—" for such	proposals.)	
I. OIL UAB IT			7. UNIT AGREEMENT NAME
WELL WELL OT  2. NAME OF OPERATOR	HER OPERATOR CH	ANGE	
RIAL	- Car C and		8. FARM OR LEASE NAME
8. ADDRESS OF OPERATOR	D GAS COMPANY	<del></del>	9. WELL NO.
617 PANORAM	A DR. GRAND Ju	NCTION CO. 81503	1
4. LOCATION OF WELL (Report loc.	ation clearly and in accordance with a		10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface		ORDM	GREATER · CISCO
	A11	437	11. SEC., T., B., M., OE BLE. AND SURVBY OR AREA
SECTION 1	ALL	cutto ca consequente and an action control of the c	
			SEC. 1, T-215, R-23E SLM
14. PERMIT NO.	15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
			ICARAND UTAH
16. Chec	k Appropriate Box To Indicate	Nature of Notice, Report, or C	Other Data
	· INTENTION TO:		ENT REPORT OF:
<b>-</b>	F-7		٦ (
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	RETAIRING WELL
PRACTURE TREAT  SHOOT OR ACIDIZE	MULTIPLE COMPLETE	SHOUTING OR ACIDIZING	ABANDONMENT®
REPAIR WELL	CHANGE PLANS	(Other)	
(Other) OPERATOR	CHANGE -	(Norg: Report results	of multiple completion on Well ction Report and Log form.)
	<del></del>		including estimated date of starting any if depths for all markers and zones perti-
nent to this work.) •	directionally drilled, give substitute to	cations and measured and true vertica	i deptus for all markers and xones perti-
EFFECTIVE	August 5,1988	B. L. OIL AND GA	s G. HAS DESIGNATED
ABRAHAM	R GLADSTONE 30	DEBORAH TERRALE EN	IGLEWOOD CLIFF, N.J. #07632
	R OF SEC. I AL		
· ·			GRASH
WELLS:	WK#1 (SW1/4	Su/4)- 43-019-	30266
	11 V# 7 (SW1)4	SE1/4) - 43-019-	30270
	WK 2 (307)	(11/1) 43-019-	30267 SLTW
	-NK#3 (NW /4	SE 1/4) - 43-019- SW 1/4) - 43-019-	9 2067/ DKTA
	~CP#1-4 (SE1/4	SU14) - 43-011	OKTA
		NULLY 43-019	- 30674 DIVIN
	-C P#1-2 (NW /9	100/19	- 30-06 SLTW
	-LIX# 1-13 (SW1/2	NE'4) 43-027	30420 BOBS
	~~ \\ \#3 \(\N\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	43-019-	30299 DAGOD
	MX=1-17. (MM)A	NE 19)	
18. I hereby certify, that the forest	coing is true and correct		
-7 (J)	// ·	DOEDATAD	DATE 8-22-88
SIGNED . LOC	TITLE _	OPERATOR	DATE 6-22-88
(This space for Federal or Sta	ate office use)		
APPROVED BY	TITLE		DATE
ALINYTHIA DE		······································	PAIN

iber 1983)	UNITED STATES	Other Instruction	DDS OD Te	Expires August	<u>.</u>
Acrly 9-331)	DEPARTMENT, OF THE I	NTERIOR verse side)	- 1	5. LEASE DESIGNATION	AND SERIAL NO.
	BUREAU OF COLD MANAC	SEMENT		SEE NO 17	
			· ·	6. IF INDIAN, ALLOTTE	OR TRIBE NAME
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the not use this	form for proposals to drill or to deepen Use "APPLICATION FOR PERMIT-"	or plug back to a different reserving such proposals.)	volr.		
<u> </u>				7. UNIT AGREEMENT NA	×1
, OIF ( CYB	ASSIGNMENT OF RIGHTS		UK UF		
WELL WELL	OTHER LEASES, WELLS, P	IPELINE & COMPRESSOR		. NONE 8. FARM OR LEASE WAY	
2. NAME OF OPERATOR		TO GEORGIA	accord.		(E
ABRAHAM R.	GLADSTONE	18.35 17.3211	W1510	SEE NO. 17	
3. ADDRESS OF OPERATOR			4 (C)	WELL NO.	
36 DEBORAH	TERRACE, ENGLEWOOD CLIFE	FS, N. J. 7632		# SEE NO. 17	
4. LOCATION OF WELL (F See also space 17 belo	Report location clearly and in accordance	with any State requirements.	988	10. FIELD AND POOL, O	R WILDCAT
At surface	· · · ·		1	GREATER CIS	CO AREA
		JIVISION (	OF  -	11. SEC., T., R., M., OR I SURVEY OR AREA	
DETAILED !	N NO. 17	OIL, GAS & M	INING	BULVET OF AREA	
	•		1		
14. PERMIT NO.	15. ELEVATIONS (Show w	rbether DF, RT, GR, etc.)		12. COUNTY OR PARISH	13. STATE
			•	GRAND	UTAH
				OIMILE	1 01/11
18.	Check Appropriate Box To Inc	licate Nature of Notice, Re	port, or Otl	her Data	•
	NOTICE OF INTENTION TO:		•	NT REPORT OF:	
		<del>-,</del>			
TEST WATER BEUT-O	PELL OR ALTER CASING	WATER SHUT-OFS	·	REPAIRING V	VELL
PRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREAT	MENT	ALTERING C.	LEING
SHOOT OR ACIDIZE	ABANDON®	SECOTING OR AC	IDIZING	ABAHOOMME	FT*
REPAIR WELL	CHANGE PLANE	(Other)			
(Other) ASS I GNM	ENT OF OPERATOR RIGHTS.			f multiple completion ion Report and Log for	
17 DESCRIBE PROPOSED OF	E COUPLETED OPERATIONS (Clearly state al	pertinent details, and give pert	inent dates, in	cluding estimated dat	e of starting any
proposed work. If	well is directionally drilled, give subsur	face locations and measured and	true vertical	depths for all marker	and sones perti-
	nts as Designated Operator of t				
Station are hereby	transferred to Geophysical Su	rvey Company, 2250 Tiffai	ny Drive, G	Frand Junction, C	0 81503.
Don D. Armentrout,			-		•
GRAND COUNT	TY, UTAH. T 20 S, R23 E, SLB&M	•			
	•	•			
LEASE SERIAL NUMBE	ER DESCRIPTION OF LAN	DS WELLS A	AND LOCATIO	<u>M</u>	•
	0 A1 A0 F1	1 EV 12 2	(50,50,1)		
บ-7623	Section 13: E坛.		(SE\SE\) A (SW\SE\)		
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11	SECTION 24: SW4.				
и		LEN 24-3	(NE¾SW¾)		
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	SEC. 25: EINWI, W	ኒክEኒ. JACOBS 25-3 LEN 25-2			
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U-7945	SECTION 13: SW4SW	ኔ. JACOBS 1	(SW4SW4)		
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U-17309	T 21 S, R 23 E, SLB&M. SECTI	ON 1: ALL CP 1-5	(NW\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
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и	n	WK 1	(SWISWIS)		
	H	WK 2	(SMSSES)		
15. I hereby certify that	the foregoing is true and correct	ni\ \forall  \qquad	1 450.4		
1.		our.		<u>,                                    </u>	-14.88
SIGNED	TIT	LE		DATE	1100
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/	·- +·································				
APPROVED BY	TIT	LE		DATE	
CONDITIONS OF A	PPROVAL, IF ANT:	•			

11/15/90 DETAIL WELL DATA BY API MENU: OPTION 00 API NUMBER: 4301930268 PROD ZONE: SLTW SEC TWNSHP RANGE OR-OR ) 1 21.0 S 23.0 E SESW ENTITY: 566 ( WELL NAME: WK 1-13 OPERATOR: N3315 ( GEOPHYSICAL SURVEY COMPANY ) MERIDIAN: S 205 ( GREATER CISCO FIELD: CONFIDENTIAL FLAG: CONFIDENTIAL EXPIRES: 0 ALT ADDR FLAG: \* \* \* APPLICATION TO DRILL, DEEPEN, OR PLUG BACK \* \* \* 1B. TYPE OF WELL (OW/GW/OT) OW 5. LEASE NUMBER: U-17309 LEASE TYPE: 1 4. SURFACE LOC: 2304 FNL 2319 FEL 7. UNIT NAME: PROD ZONE LOC: 2304 FNL 2319 FEL 19. DEPTH: 1650 PROPOSED ZONE: APD DATE: 800214 AUTH CODE: 102-5 4500 GR 21. ELEVATION: \* \* \* COMPLETION REPORT INFORMATION \* \* \* DATE RECD: 0 17. COMPL DATE: 811216 20. TOTAL DEPTH: 1380 15. SPUD DATE: 811114 24. PRODUCING INTERVALS: 1208-1224 SALT WASH 4. BOTTOM HOLE: 1040 FSL 1930 FWL 33. DATE PROD: 811216 WELL STATUS: POW 24HR WTR: 0 24HR OIL: 6 24HR GAS: 0 G-O RATIO: \* \* \* WELL COMMENTS \* \* \* API GRAVITY: 35.00 850404 CHG FROM N1370 EFFECTIVE 850301; LOCATION CHG DTD 800420; SURFACE LOC & PROD ZONE LOC: 2310 FNL 2310 FWL; LOCATION CHG DTD 800724; SURFACE LOC & PROD ZONE LOC: 2310 FNL 2310 FWL;880831 CHG OF OPER FRM NO105 EFF 9/1/88 OPTION: 21 PERIOD(YYMM): 0 API: 4301930268 ZONE: ENTITY:



355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. ● (801-538-5340)

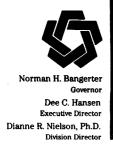
Operator name and address:

D	1	- 4	2
Page		ot	



#### MONTHLY OIL AND GAS PRODUCTION REPORT

Well Name Producing API Number Entity Location Zone EDERAL 1-355 301930115 00240 20S 23E 9 BUKHN	- 1	Production Volume Oil (BBL)		
API Number Entity Location Zone EDERAL 1-355 301930115 00240 20S 23E 9	- 1			
301930115 00240 20S 23E 9 BUKHN		Oll (BBL)	Gas (MSCF)	Water (BBL)
		u-6355		
7117143 FF11:#1)	-	u-0555		
301930148 00565 20S 23E 13 DKTA		U-7623		
OBERT S. WEST WK #1 301930266 00566 218 23E 1 PERBSN		U-17309		
/K #3 1301930267 00566 21S 23E 1 \SLTW		4		
750 1930 207 00 300 213 232 1 327W 17K 1-13 43-019-30420 1301930268 00566 218 23E 1 4SLTW		Le		
IK #2 1930270 00566 21S 23E 1 BRBSN		(1		
ROLMAN FED 1-14 301930299 00566 218 23E 1 BRBSN		4		
F 1-4 301930671 00566 21S 23E 1 10KTA		"		
P 1-5 301930674 00566 218 23E 1 DKTA		11	<u> </u>	
IACOBS #1 4301930378 00567 208 23E 413 ★ DKTA.		NOT CHANGED	(u-7945)	
JACOBS FED 1-25 +301930486 00568 20S 23E 25 SLTW		4-7623		
EDERAL 24-1 +301930510 00569 20S 23E 24 VMRSN		u		
CISCO SPRINGS #24-3 4301931179 00571 20S 23E 24 VOKTA		11		
	TOTAL			
comments (attach separate sheet if necessary)				
	•			
have reviewed this report and certify the informati	on to be	e accurate and complete.	Date	
Authorized signature			relephone ———	



# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

January 8, 1991

MEMO TO FILE: WK 1-13, API # 43 019 30420, T21S R23E Sec 1, Grand County WK # 4, API # 43 019 30268, T21S R23E Sec 1, Grand County

FROM:

Vicky Camey

RE:

Adjusting API Numbers

The above two files have been confused for quite some time. There is evidence at one time that they were thought to be the same well. They were each assigned an API # but over a period of time, the API #'s have been transposed. I checked with the API list and will put the above API #'s on the card file, well file, and computer as they should have been from the beginning.

WE122/25



#### **EPS Resources Corporation**

5655 South Yosemite Suite 460 Englewood, CO 80111 Phone (303) 721-7920 Fax (303) 721-6025

February 8, 1991

Lisha Romero Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 W. N. Temple Salt Lake City, Utah 84180-1203

Dear Lisha:

Per my recent conversation with Vicky Carney, enclosed please find copies of the signed Sundry Notices for change of operatorship for wells located in the Cisco Springs Field. It would appear that the Bureau of Land Management recognizes EPS Resources Corporation as operator, since we have been receiving pre-printed monthly production forms.

If you need any additional information, please call me.

Sincerely,

Dale Anne Kessler

56 FEB 10 1991 6

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UNITEDISTATES  UNITEDISTATES  OCHET INSTRUCTION OF THE INTERIOR rerse sides  BUREAU LAND MANAGEMENT	
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plux back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
I. 이나 대 GAS (단	7. UNIT AGREEMENT HAME
2. NAME OF OPERATOR	8. FARM OR LEASE NAME
EPS RESOURCES CORPORATION	Federal  9. WALL NO. CP 1-4, CP 1-5.
5655 S. Yosemite, Suite 460, Englewood, CO 80111	WK 1-13, WK 1-14, WK 1, WK 2, WK-3
4. LICATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface WK 3 Sec. 1:	Cisco Springs
CP 1-4 Well Sec. 1: SELSWL, CPI-5 Well Sec. 1: NWLNWL	11. 3EC., T., E., N., OR BLE. AND
WK 1-13 Well Sec. 1: SELSWL, WK 1-14 Well Sec. 1: NWLNEL	SURVEY OR ARRA
WK 1-Well Sec. 1: SW\{SW\{\}, WK 2 Well Sec. 1: SW\{SE\{\}}	Section 1-T21S-R23E
43-019-30-674, 43-019-30-267, 43-019-30-299, 43-019-30-270	- Grand Utah
16. Check Appropriate Box To Indicate Nature of Notice, Report, a	r Other Data
NOTICE OF INTENTION TO:	EQUENT EXPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING .WELL
PRACTURE TREAT  NULLTIPLE COMPLETE  PRACTURE TREATMENT	ALTERING CARING
SHOOTING OR ACIDIZE ABANDON*	*TREMNODRAGA
REPAIR WELL CHANGE PLANS Others Note: Report res	litts of multiple completion on Well
17. DENURIES PRODUCED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent da proposed work. If well is directionally drilled, give subsurface locations and measured and true relinent to this work.)	upletion Report and Log form.\ tes, including estimated date of starting any tical depths for all markers and zones perti-
Please be advised that EPS Resources Corporation is consider these wells in the Cisco Springs Field in Grand County, Utah the terms and conditions of the leases for the operations co lands effective July 26, 1990.	and is responsible under
Bond coverage for the listed wells is provided by LC #244.	
•	DECEIVAIN
	116
	FEB 27 1991
	DIVISION OF
•	Oil, GAS & MINING
	-
18. I hereby cartify that the foregoint of stucked corpor	
SIGNED Edward Neibauer TITLE President	DATE 8-7-90
(This space for Federal or State office que) Assistant District Manager	
APPROVED BY WILLIAM C. ATMINIST TITLE for Minerals CONDITIONS OF APPROVAL IF ANT:	DATE 9/12/90
conditions of Approval is and:	

	OR CHANGE HO						Routing
Attach a'	ll documentatio	on received	•	n regarding this change. N/A if item is not applica	uble.		1-LCX/4 2-DT8-C/73 3-VLC 4-RJF
	ge of Operat gnation of C		sold)	<ul><li>□ Designation of</li><li>□ Operator Name (</li></ul>	•	У	5-RWM 6-LCR fig.
The ope	erator of th	ne well(s)	listed belo	ow has changed (EFFEC	TIVE DATE:	7-26-90	))
TO (nev	(address)	ENGLEWOOD DALE ANNI phone ( 30	JRCES CORPORA TH YOSEMITE, D, CO 80111 E KESSLER D3 ) 721-7920 O. N 2025	<u>STE 4</u> 60 		2250 TIFF GRAND JUN DON ARMEN phone (30	CTION, CO 81503
Hell(s)	) (attach addi	tional page	if needed):				
Name:_ Name:_ Name:_ Name:_			API: _ API: _ API:	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:	SecTw SecTw SecTw SecTw	/pRng /pRng /pRng	Lease Type: Lease Type: Lease Type: Lease Type:
Let 1.	operator (A	-8-10) Su Attach to -8-10) Sun	undry or oth	her <u>legal</u> documenta CLc. 2-27-91) r <u>legal</u> documentation 7-91)			
	yes, show o	any wells company fi	in Utah le number: _		d with the	e state! (	yes/no) 1f
	(attach Te comments so changes sho	lephone [ ection of ould take	Ocumentation this form. place prior	ONLY) The BLM has been form to this reputed Management review to completion of ste	ort). Ma of <b>Federa</b> ps 5 throu	ke note c i <b>l and Ind</b> ugh 9 below	of BLM status in ian well operator v.(Approved 8-22-90)
<u>Jer</u> 5.	Changes hav	ve been e <u>r</u> /e. <i>(</i> 3-1-91	itered in the	e Oil and Gas Inform	ation Syst	em (Wang/I	BM) for each well
				each well listed ab			
for 7.	Well file 1	labels hav	e been updat	ted for each well lis	ted above	•	
402-8.	Changes hav	ve been in oution to	ncluded on t State Lands	the monthly "Operator and the Tax Commissi	r, Address on.	, and Acco	
<b>Let</b> 9.	A folder ha	as been so re for ref	et up for th erence durin	ne Operator Change fing routing and proces	ile, and a ssing of th	copy of t ne original	his page has beer documents.

Division of Oil, Gas and Mining

OR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A is item is not applicable.
TITY REVIEW
entity changes made? (yes/no) <u>No</u> (If entity assignments were changed, attach copies of Form 6, Entity Action Form). References, please leave entities as is (3-4-91)
2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.
OND VERIFICATION (Fee wells only)
1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
$\cancel{\mu}$ 2. A copy of this form has been placed in the new and former operators' bond files.
Ma 3. The former operator has requested a release of liability from their bond (yes/no)  formall Today's date 19 If yes, division response was made by letter dated 19
EASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
$\sqrt{n}$ 2. Copies of documents have been sent to State Lands for changes involving State leases.
LHING
MAII attachments to this form have been microfilmed. Date: Maych 11 1991.
LING
1. Copies of all attachments to this form have been filed in each well file.
Ale. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
DMMENTS
8 fm - Moab - Approved changes on 8-17-90 = 8-22-90 eff. 7-26-90 (Verlene Bulls)

E71/34-35

	ARTMENT OF THE INTER UREAU OF LAND MANAGEME		5. LEASE DESIGNATION AND SERIAL NO.
SUNDRY (Do not use this form for the form fo	NOTICES AND REPORTS T proposals to drill or to drepen or plus T PPLICATION FOR PERMIT—" for such	ON WELLS  g back to a different reservoir.  proposals.	. IF INDIAN, ACLOSTED ON TRIBE WANE
OIL DO GAR WELL O	1311		7. UNIT AGRESHENT NAME
2. HIME OF OPERITOR	RESOURCES COL	-0	S. FARM OR LEASE NAME
3. ADDIESS OF OPERATOR	/		9. WELL NO.
	70/7/	<b>;</b> ·	VACIOUS
i. Librarium or WELL (Report lo See also spuce 17 below.) It surface	cation clearly and in accordance with a	ny State requirements.*	10. FIELD AND POOL, OR WILDCAT
SI	EE Attrched		11. ENG., T., E., M., OR SUK. AND SURVEY OR AREA TOO SOCIETY
14. PERMIT NO.	IS. ELEVATIONS (Show whether	Dr. RY. CR. etc.)	OAND Utah
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REPAIR WELL	CHANGE PLANE	(Other)	
(Other)		(Rote: Report re Completion or Rec	sults of multiple completion on Weil ompletion Report and Log form.)
17. DENCRIBE PROPUSED ON CONFL proposed work. If well is near to this work.)	erro orenations (Clearly state all perting directionally drilled, give subsurface in		ates, including estimated date of starting any perticul depths for all markers and zones perti-
WE hAU	ve purchased on Attached E	the leases +	properties
listed	on attached E	xhibits.	, /d
purch	and from M	paster Petrol	* EPS Resources Corp. fp
Anto	Abraham R	. Gladstone	* EPS Resources Corp. /p
WE AVE	eperators of	these learnes	+ wells vis of
8-1-	- 91		
. There is	one appition	al lense wh	ich we do not
have i	nformatian an	It is le	MAR # UT4 7945.
It ha	s l gas well	on it - JAC	obs #1 well + Hedden & Harris
IN I bereby certuy that the fo	regoing intrue and correct		
SIGNED 5. Sign	<b></b>	VICe jenordisu	DATE 10-7-91
(This space for Federal or	State office use)		
APPROVED BT			DATE
CONDITIONS OF APPROX	TAL, IF ANT:		

\*See Instructions on Reverse Side

	UNITED STATES	SUBMIT IN TRIPLICATE.	Expires August 31, 1983
orm .*60-5 lovemoer 1983)	TMENT OF THE INTERIOR	R verse side)	5. LEASE DESIGNATION AND SERIAL NO.
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II II II	EAU OF LAND NAGEMENT		F INDIAN, ALLOTTEE OR TEIBE NAME
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SUNDKII IA	opesals to drill or to deepen or plug back	to a different reservoir.	
(Do not use tals form Use AP	DTICES AND REPORTS OF COPONAIS to drill or to deepen or plug back LICATION FOR PERMIT—" for such property of the s		7. UNIT AGREEMENT NAME
OIL WELL OTH	ER		8. FARM OR LEASE NAME
NAMES OF OPERATOR			
Saturn Ke	sources Corp.		9. WALL NO.
ADDRESS OF OPERATOR		15287	300 11111101101
	171 DALLOS TEXAS	tate requirements.*	10. FIELD AND POOL, OR WILDCAT
LOCATION OF WELL (Report loca	tion clearly and in accordance with any S		
			11. SEC., T., E., M., OR BLK. AND SURVEY OR ARMA
ces at	ttached		502,01
500	•		
		an or etc.)	12. COUNTY OR PARISH 13. STATE
14. PERMIT NO.	15. ELEVATIONS (Show whether Dr.	KT, GR, EUL/	Grand County LITAH
			102111
	ck Appropriate Box To Indicate N	ature of Notice, Report, or	Other Data
	·	BUBBE	QUENT REPORT OF:
NOTICE OF	F INTENTION TO:		REPAIRING WELL
<del></del>	PULL OR ALTER CASING	WATER SHUT-OFF	ALTERING CASING
TEST WATER SHOT-OFF	MULTIPLE COMPLETE	FRACTURE TREATMENT	<u>                                 </u>
FRACTURE TREAT	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
SHOOT OR ACIDIZE	CHANGE PLANS	(Other)	its of multiple completion on Well
REPAIR WELL		(NOTE: Report resulting or Recount of Recoun	apletion Report and Log form.)
(Other)	(Clearly state all pertiner	t details, and give pertinent dat	es, including estimated date of starting any tical depths for all markers and zones perti-
17. DESCRIBE PROPOSED OR COMPL.	ETED OPERATIONS (Clearly state and area local directionally drilled, give subsurface local	tions and measured and true ver	iicai depend and an
nent to this work.)			- 4
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Calura	Res. Corp is responsible	under the terms and	Conditions of the
SYLTUY IL	<b>(ες. Corp</b> is responsible perations conducted on the	e leased lands or po	ortions thereof.
lease for of	peractions conducted on	•	HTOOLL
	for this well will be	provided by BLM Bond	No. <u>U10841</u> .
Bond covera	ge for this well will be	1	
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	WK-2		Li .
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	<b>V</b>		DIVISION OF
			OIL GAS & MINING
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to I herebe certify that the	soregoing is true and correct	in and the	1 9-5-91
IN. I bered condition	in hempsy TITLE	Via president	DATE
SIGNED .	The state of the s	Assistant District Manager	
(This space for Federal	or State office use)		10/2/101
(This space for receive	thunger TITLE -	for Minerals	DATE 10 /25/9/
APPROVED BY WALL	A THE AND THE STREET OF THE ST		
CONDITIONS OF APPR	OADTHE BUTTO OF THE STATE OF TH	FAPPROVAL ATTAI	OMPO
	COMMUNICATION	to that to privately are a post	syericitis — sweet
	*C 1	tions on Reverse Side	
	-See insπuc	nons on neverse dies	_

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

tach all documentation received by the duitial each listed item when completed. Wri	sion regarding this change.  te N/A if item is not applicable.	2-DIS-07-5 3-VLC 4-BJF
Change of Operator (well sold) Designation of Operator	<ul><li>□ Designation of Agent</li><li>□ Operator Name Change Only</li></ul>	5_RWM 6_ADA
e operator of the well(s) listed b	elow has changed (EFFECTIVE DATE:	8-1-91
(address)  SATURN RESOURCES CONTROL P. O. BOX 870171  DALLAS, TX 75287  R. LYNN DEMPSEY  phone (214)418-17  account no. N1090	(address)	EPS RESOURCES CORP.  5655 S. YOSEMITE, #460 ENGLEWOOD, CO 80111 DALE ANNE KESLER phone (303) 721-7920 account no. N 2025
ell(S) (attach additional page if needed):	:	
lame: WK 1-13/SLTW* API: 43- lame: WK #3/SLTW API: 43- lame: ROBERT S WEST WK #1/BRBSAPI: 43- lame: THOMAS FED #8/DKTA API: 43-	-019-30270 Entity: 566 Sec 1 Twp -019-30420 Entity: 566 Sec 1 Twp -019-30267 Entity: 566 Sec 1 Twp -019-30266 Entity: 566 Sec 1 Twp -019-30148 Entity: 565 Sec 13 Twp	21S Rng 23E Lease Type: U-1730 21S Rng 23E Lease Type: U-1730 20S Rng 23E Lease Type: U-7623 20S Rng 23E Lease Type: U-7623
PERATOR CHANGE DOCUMENTATION	•	
1. (Rule R615-8-10) Sundry or operator (Attach to this form	other <u>legal</u> documentation has l m).(Reg. 10-7-91) (Reg. 10-18-91) (Rec'd Bhm a	peen received from former peroved sundries 10-30-91)
12 (Rule R615-8-10) Sundry or o (Attach to this form). (fee'd)	•	
143. The Department of Commerce hoperating any wells in Utah yes, show company file numbe	. Is company registered with the	ator above is not currently state? (yes/no) If
(attach Telephone Documenta	lls ONLY) The BLM has been contaction Form to this report). Makers orm. Management review of Federa ior to completion of steps 5 throu	ke note of BLM status in I and Indian well operator
11 Sted above. (11-5-91)	n the Oil and Gas Information Syst	em (Wang/IBM) for each well
#6. Cardex file has been updated	I for each well listed above.(11-6-9	)
fer 7. Well file labels have been u	updated for each well listed above.	(11-6-91)
Yule 8. Changes have been included for distribution to State La	on the monthly "Operator, Address ands and the Tax Commission. <i>(11-5-9)</i>	, and Account Changes" memo
for Placed there for reference of	or the Operator Change file, and a during routing and processing of th	copy of this page has been ne original documents.
	- OVER -	

(PAGE 2)

ERATOR CHANGE HORKSHEET

TOR CHANGE WORKSHEET (CONTINUED) Initial item when completed. Write N/A if m is not applicable.
TY REVIEW
. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Wer entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures o entity changes.
VERIFICATION (Fee wells only)
(Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.
2. A copy of this form has been placed in the new and former operators' bond files.
The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by lette dated 19
E INTEREST OHNER NOTIFICATION RESPONSIBILITY
(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has bee notified by letter dated
2. Copies of documents have been sent to State Lands for changes involving State leases.
ING
1. All attachments to this form have been microfilmed. Date:
NG
. Copies of all attachments to this form have been filed in each well file.
<ol> <li>Copies of all attachments to this form have been filed in each well file.</li> <li>The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operato Change file.</li> </ol>
ENTS
911028 B/m / moab Approved 10-25-91 cf. 8-1-91. (See B/m approved sundrives rec'd 10-30-91)

/34-35

P. 03

STATE OF OKLAHOMA

, ) SS:

COUNTY OF OKLAHOMA

On this 29th day of November, 2000, before me the undersigned notary public in and for the county and state aforesaid, personally appeared Janice D. Loyd, Trustee to me known to be the identical person who signed the name of the maker thereof to the within and foregoing instrument, as trustee of the estates of Saturn Resources, Inc., case number BK-97-15213-BH and Ray Lynn Dempsey, case number BK-99-16587-BH, and acknowledged to me that she executed the same as her free and voluntary act for the use and purposes therein set forth.

Given under my hand and seal the day and year first above written.

Notary Public

My Commission Expires:

5-16-01



This indenture, made this 29th day of November, 2000, between Janice D. Loyd as Trustee appointed for Saturn Resources, Inc., debtor in case number BK-97-15213-BH and Ray Lynn Dempsey, debtor in case number BK-99-16587-BH in the United States Bankruptcy Court for the Western District of Oklahoma, parties of the first part and Falcon Energy, L.L.C., 4103 S. 500 West, Salt Lake City, Utah, 84123, party of the second part, and pursuant to Rule 6004 of the Federal Rules of Bankruptcy Procedure authorize the execution of this document.

NOW THEREFORE, know ye that I, Janice D. Loyd, Trustee, by virtue of the power and authority in me vested, as aforesaid, and in consideration of the sum of Ten Dollars (\$10.00) and other valuable consideration, to me in hand paid, the receipt of which is hereby acknowledged, do hereby quit claim, grant, bargain, sell and convey unto the said party of the second part all my right, title, interest, estate and every claim and demand, both at law and equity, in and to the following described property, free and clear of the known liens and encumbrances, to-wit:

#### See Exhibit "A" attached

together with all and singular tenements, hereditaments and appurtenances thereunto belonging.

To have and to hold the said above described premises unto party of the second part, its successors and assigns forever, so that neither Janice D. Loyd, Trustee, said party of the first part nor any person in her name or on her behalf, shall or will hereafter claim or demand any right or title to the said premises or any part thereof; that they and everyone of them shall by these presents be excluded and forever barred.

IN WITNESS WHEREOF, the party of the first part has hereunto set her hand and seal this 29th day of November, 2000.

> JANICE D. LOYD, Trustee, and bnly as Trustee, of the Estate of Saturn Resources, Inc. BK-97-15213-BH and Ray Lynn Dempsey, BK-99-16587-BH

Loyd, P.C. 2000 Oldshoms Town FESTIVED

FIB 0 8 2001

DIVISION OF OIL, CAS AND MINING

Lease #	Well Name	API Well #	Oil/Gas	Ownership
UTU-58207	Robin G 24-4 Robin G 24-1 Mw-130 Sec. 241	430193126100S01 430193125500S01 4301931346 T. 205. R. 23 E.	Oil Gas	100%
Wells on leases held	by other companies:			
75536 UTU- <del>44440</del> *	TXO Springs 9-1 Sec. 9. T.	430193071300S01 \$\mu s., R. 23 E.	Gas	75%
UTU-042223*	Inland Fuels 9-6	430193114200S01	Gas	50%
~	Inland Fuels 9-5	430193108500S01	Gas	50%
	Cisco SS 9-3	430193104800S01 T. 205., 2. 23E	Gas	70%
UTU-6791**	Mustang 3-1 Sec 3. T	430193112800S01 - 202., R. 23 E.	Oil/Gas	90%

<sup>\*</sup> Lessee of Record - Ambra Oil & Gas

<sup>\*\*</sup> Lessee of Record - Amoco

Listing of wells by lease, well name, API number, and percentage of well ownership by Saturn Resources and Ray Lynn Dempsey as reflected in Grand County Court, Utah, records

	Lease #		Well Name	API Well #	Oil/Gas	Ownership
	Ownership - l	Ray Ly	nn Dempsey			
<u>_</u> -	/UTU-012362-1	В	Chase Grossman #1 Sec. 31, T. 195		Gas	100 %
	Ownership - S	Saturn				
	UT'U-30956	Sec.9	MPD 9-2	430193121600S01	Oil	100%
		sec.9	MPD 9-2B	430193128100S01	Gas	100 %
		5ec.10	MPD 10-2C T. 215. R. 23E.	430193127600S01	Gas	70 %
<b>\</b>	UTU-30956A		Cisco Fed #1 Sec. 10, T.215, 2. 6	430193047500S01 13E	Oil	100 %
	UTU-6355-B		Fed 1-355	430193011500S01	Gas	100%
			,	430193126500S01	Gas	100%
				430193012300S01 23 E.	Gas	100%
	UTU-011879-	A	Swanson Fed 31-72 Sec. 31. T. 205.	430191577100S01 R. <b>AM</b> E	Gas	100%
	UTU-27403		Fed 30-88X	430193000600S01	Gas	100%
			Martha #4	430193121200S01	Gas	100%
			Martha #1 Sec. 30. T. 205.	430193102400S01 สิอ4 E.	Gas	100%
	UTU-148172		MPD 15-2 Sec. 15, T. 215,	430193127700S01 2. 23 E.	Oil/Gas	100%
٠.	UTU-17245-A		Fed Cisco #3	430193040400S01	Gas	100%
•			Fed Cisco #1 Sec. 27, T. 2	430193045600S01 DS.18.23E.	Oil/Gas	100%
	UTU-7623	Sec. 24	Fed 24-1	430193051000S01	Gas	100%
		Sec. 8	Thompson Fed #8	430193014800S01	Gas	100%
		Set. 25	Jacobs Fed 1-25	430193048600S01	Oil	80%
		Sec. 13	Thompson 2-A 👵	430193118200S01	Gas	100%
		Sec. 13	Len 13-3 -	430193121700S01	Oil	100%
		Sa 24	Cisco Springs 24-3 %	430193117900S01	Gas	97%
		Sec. 24	Len 24-4 T. <b>20</b> 5. R. <b>23</b> E	430193122300S01	Gas	97%
χ	UTU-17309		W K #1	430193026600S01	Oil	100%
			W.K. #2	430193027000S01	Gas	100%
	i .		W.K. #3	430193026700S01	Oil	100%
			W.K. 1-13	430193042000S01	Oil	100%
			1-14	430193029900S01	Oil	100%
			CP 1-5	430193067400S01	Gas	100%
			CP 1-4 v	430193067100S01	Oil	100%
			Sec. 1. T. 215.	R.23 E.		

≪orm 3160-5 (November 1994)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

#### **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

5.	Lease Serial No.	1 1	
	See Atta	المواء	Let
	JUU /THE	·chen	<del></del>

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UU	IIUL	use	แแอ	IVIIII	,,,,	$\nu$	pvoa	10 IV	41111	v	•••	re-ent	D
					_				<b>~\ /</b> -		- 4-	propo	
			unall	llen	Enr	m 7	1 <i>6</i> 0_2	IAD	(1) TA	r en	cn	nrono	SRIS.

Do not use th abandoned we	is form for proposals to drill or to re-enter and it. Use Form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TR	PLICATE - Other Instructions on reverse sl	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Wells Gas Wells	Other Right-of- Ways	8. Well Name and No.
2. Name of Operator Falco	N ENergy, LLC	9. API Well No. See Attached  See Attached
3a. Address 4103 So. 5001	Salt Lake C. 4, 3b. Phone No. (include ar Sol - Zb?	10. Field and Pool, or Exploratory Area
See Att	T., R., M., or Survey Description)	11. County or Parish, State  Grand, Wash
12. CHECK AF	PROPRIATE BOX(ES) TO INDICATE NATURE	
TYPE OF SUBMISSION	ТҮРЕ	OF ACTION
Notice of Intent	Acidize Deepen  Alter Casing Fracture Treat	Production (Start/Resume) Water Shut-Off Reclamation Well Integrity
Subsequent Report	Casing Repair New Construction	Recomplete Other Change +
Final Abandonment Notice		Temporarily Abandon  Water Disposal
If the proposal is to deepen dire Attach the Bond under which to following completion of the investing has been completed. Find the site is ready determined that the site is ready list of the following confidence of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the following that the site is ready list of the site is ready list of the following that the site is ready list of the following that the site is ready list of	ctionally or recomplete nonzonally, give substitute to dampe he work will be performed or provide the Bond No. on file wire loved operations. If the operation results in a multiple complete nall Abandonment Notices shall be filed only after all requirer for final inspection.)  Charge of aparameters of the second of the sec	under the terms and ions conducted on the bessed hereof.
14. I hereby certify that the foregon Name (Printed/Typed)	ng is true and correct  Douglas H. Powels	Maryer FER DR 2001
Signature A	Porocha	2-6-00 DIVISION OF DIL GAS AND MINING
	THIS SPACE FOR FEDERAL OR STA	TE OFFICE USE

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Approved by

Assistant Field Manager,

of Pivision of Resources

Falcon Energy, LLC Well Nos: List Attached Leases: List Attached Grand County, Utah

#### **CONDITIONS OF APPROVAL**

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Falcon Energy, LLC is considered to be the operator of the attached list of wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UT1049 (Principal - Falcon Energy, LLC) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

Falcon Energy, LLC is already recognized as the operator of wells 9-3, 9-5 and 9-6 on lease UTU42223.

Falcon is already recognized as the operator of well 9-1, which is located on lease UTU75536; not UTU44440 as referenced on the attached list. Lease UTU75536 was created effective August 1, 1996, by segregation out of lease UTU44440, and is held by Great West Natural Gas of Grand Junction, Colorado.

Pursuant to a conversation between representatives of Falcon Energy, LLC and BLM, Falcon also assumes operations of well M6-130 on lease UTU58207.

The transfer of all rights-of-way will be addressed seperately, and are not included in this approval.

#### **OPERATOR CHANGE WORKSHEET**

Enter date after each listed item is completed

# 1. GLH 4-KAS 2. CDW 5-930 3. JLT 6-FILE

#### X Change of Operator (Well Sold)

Operator Name Change (Only)

Designation of Agent

Merger

The operator of the well(s) listed below has changed, effective:	11-29-2000
FROM: (Old Operator):	TO: ( New Operator):
SATURN RESOURCES CORPORATION	FALCON ENERGY LLC
Address: P. O. BOX 372	Address: 55 SOUTH HIGHWAY 89
SPRINGBORO, OH 45066	NORTH SALT LAKE, UT 84054
Phone: 1-(937)-438-3243	Phone: 1-(801)-936-2222
Account N1090	Account N6710

CA No.

Unit:

WELL(S)	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
MUSTANG 3-1	43-019-31128	9860	03-20S-23E	FEDERAL	GW	P
FEDERAL 3-037	43-019-30992	13039	03-20S-23E	FEDERAL	ow	P
CISCO SPRINGS 24-3	43-019-31179	571	24-20S-23E	FEDERAL	GW	S
LEN 24-4	43-019-31223	573	24-20S-23E	FEDERAL	GW	S
ROBIN G 24-1	43-019-31255	10837	24-20S-23E	FEDERAL	GW	P
ROBIN G 24-4	43-019-31261	10963	24-20S-23E	FEDERAL	GW	S
ROBERT S WEST WK 1	43-019-30266	566	01-21S-23E	FEDERAL	OW	S
WK 2	43-019-30270	566	01-21S-23E	FEDERAL	GW	S
WK 3	43-019-30267	566	01-21S-23E	FEDERAL	OW	S
WK 1-13	43-019-30420	566	01-21S-23E	FEDERAL	ow	S
W-KOLMAN FEDERAL 1-14	. 43-019-30299	566	01-21S-23E	FEDERAL	ow	S
CP 1-4	43-019-30671	566	01-21S-23E	FEDERAL	ow	P
CP 1-5	43-019-30674	566	01-21S-23E	FEDERAL	GW	S
CISCO FEDERAL 1	43-019-30475	8171	10-21S-23E	FEDERAL	GW	S

#### **OPERATOR CHANGES DOCUMENTATION**

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

02/08/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

02/08/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

03/12/2001

4.	. Is the new operator registered in the State of Utah:	ZES :	Business Numbe	d: 2 <u>0</u>	)22926-0160
5.	. If NO, the operator was contacted contacted on:				
6.	Federal and Indian Lease Wells: The BLM and or the B or operator change for all wells listed on Federal or Indian leases of		••	merger, 6/2000	name change,
7.	1 1		accessor of un	it operat	or
8.	Federal and Indian Communization Agreements ("	N/A (CA"): T N/A	he BLM or th	e BIA h	as approved the operator
9.	D. Underground Injection Control ("UIC") The Different the enhanced/secondary recovery unit/project for the water dis			orm 5, <b>T</b> 1	ransfer of Authority to Inject,
$\overline{\mathbf{D}}$	DATA ENTRY:	•			
1.		3/2001			
2.	. Changes have been entered on the Monthly Operator Change Sp	oread She	et on: 03/1	3/2001	
3.	. Bond information entered in RBDMS on:	N/A			
4.	. Fee wells attached to bond in RBDMS on:	N/A			
$\overline{S1}$	STATE BOND VERIFICATION:	<del> </del>			
1.		N/A			
FF	FEE WELLS - BOND VERIFICATION/LEASE INTE	REST C	WNER NOT	TFICA'	ΓΙΟΝ:
	. (R649-3-1) The NEW operator of any fee well(s) listed has furnish			N/A	
	The FORMER operator has requested a release of liability from the The Division sent response by letter on:	eir bond on	n: <u>1</u>	N/A	
3.	. (R649-2-10) The <b>FORMER</b> operator of the Fee wells has been conformed of their responsibility to notify all interest owners of this change on		•	etter from N/A	the Division
	FILMING:  All attachments to this form have been MICROFILMED on:	PR. 252	001		
	FILING: ORIGINALS/COPIES of all attachments pertaining to each indivi	dual well l	nave been filled i	n each we	ell file on:
CC	COMMENTS:				
	JOHN LIVIO.				

	STATE OF UTA				FC	ORM 9
. 1	DEPARTMENT OF NATURAL DIVISION OF OIL, GAS A			5. LEA	SE DESIGNATION AND SERIAL NUMB	ER:
SUNDRY	NOTICES AND REF	PORTS ON WEL	LS	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill ne	new wells, significantly deepen existing wel aterals. Use APPLICATION FOR PERMIT	is below current bottom-hole dep TO DRILL form for such propose	th, reenter plugged wells, or to	7. UNIT	OF CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	GAS WELL C	OTHER Change of O	perator	8. WEL	L NAME and NUMBER:	
2. NAME OF OPERATOR: Running Foxes Petroleum	, Inc. $N_{\delta}$	3195		9. API I	NUMBER:	
••••••••••••••••••••••••••••••••••••••	Y Centennial STATE	CO <sub>ZIP</sub> 80112	PHONE NUMBER: (720) 377-0923	10. FIE	LD AND POOL, OR WILDCAT:	
4. LOCATION OF WELL FOOTAGES AT SURFACE:				COUNT	y: <b>Grand</b>	
QTR/QTR, SECTION, TOWNSHIP, RANG	IGE, MERIDIAN:			STATE:	UTAH	
11. CHECK APPE	ROPRIATE BOXES TO I	NDICATE NATURE	OF NOTICE, REPO	PRT, O	R OTHER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION			
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMAT	ION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION		TEMPORARILY ABANDON	
May 15, 2006	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR	
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	<		WATER DISPOSAL	
Date of work completion:	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)		WATER SHUT-OFF	
Date of work completion.	COMMINGLE PRODUCING FOR	RMATIONS RECLAMAT	ION OF WELL SITE		OTHER:	
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly	show all pertinent details in	cluding dates, depths, volun	nes, etc.		
This is to inform the State Inc. for the attached well li wells and leases are on Fe questions or information n	ist. The BLM issued bond ederal Land and all opera	d number is UTB-000 tions have been dee	0207 and the bond of the med as satisfactory	was aco	cepted on May 15, 2006	
•			•			
	•					
		0				
			<u> </u>			<u></u>
NAME (PLÉASE PRINT) Neil D. Sh	narp		<sub>E</sub> Geologist			
SIGNATURE TAT	O. Sharp	DAT	E 05/23	106		
<del>and the state of </del>						

(This space for State use only)

APPROVED 12/14/2006

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

**RECEIVED** MAY 3 1 2006

DIV. OF OIL, GAS & MINING

Form 3160-5 (February 2005)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

BUREAU	OF LAND MANAGEMENT	r			
				5. Lease Seria UTU 17	
Do not use this form	ES AND REPORTS ( for proposals to drill or Form 3160-3 (APD) for s	to re-	enter an		, Allottee or Tribe Name
				7 If Unit or	CA/Agreement, Name and/or No.
SUBMIT IN TRIPLICAT	TE- Other instructions o	on reve	rse side.	7. 11 0111(0)	CATAGORINA, Name airror No.
1. Type of Well Gas Well				8. Well Na	me and No. WK /-13
2. Name of Operator RUNNING FOXES PET	FROLEUM, INC.			9. API W	
3a Address			de area code)	43019	70 100
4. Location of Well (Footage, Sec., T., R., M., or		-/242	·		d Pool, or Exploratory Area  SPRINGS
	- R23E		•		or Parish, State
SE SW SEC. 1 T218	- RZSE			GRAN	D COUNTY, UTAH
12. CHECK APPROPRIA	ATE BOX(ES) TO INDICATE	NATU	RE OF NOTICE, R	EPORT, OF	OTHER DATA
TYPE OF SUBMISSION	· · · ·	TY	PE OF ACTION		
Notice of Intent	dize Deepen er Casing Fracture ing Repair New Cor	Treat astruction	Production (Sta	urt/Resume)	Water Shut-Off  Well Integrity  ✓ Other CHANGE OF
Cha		Abandon	Temporarily Ab	oandon	OPERATOR
Final Abandonment Notice Con	nvert to Injection Plug Bac	k	Water Disposal		
If the proposal is to deepen directionally or Attach the Bond under which the work will following completion of the involved operatesting has been completed. Final Abandon determined that the site is ready for final ins  RUNNING FOXES PETROLEUM,  RUNNING FOXES PETROLEUM,  OPERATIONS CONDUCTED ON T	be performed or provide the Bond N tions. If the operation results in a ma ament Notices must be filed only after spection.)  INC. IS TAKING OVER OPER INC. IS RESPONSIBLE UNDER	No. on file ultiple com or all requir  RATION:	with BLM/BIA. Require appletion or recompletion in rements, including reclamments of the ABOVE COLUMN CONDITION OF THE ABOVE COLUMN C	ed subsequent in a new interval nation, have been	reports must be filed within 30 days at a Form 3160-4 must be filed once en completed, and the operator has WELL(S).
BOND COVERAGE FOR THIS WE	ELL SILL BE PROVIDED BY	BLM BO	ND NO. UTB000207.		
EFFECTIVE DATE: 5/15/2006					
14. I hereby certify that the foregoing is true Name (Printed/Typed)  GREG SIMONDS	ie and correct	Title	V.P. OPERATIONS		
Signature		Date		5/30/2006	
THIS	SPACE FOR FEDERA	LOR	STATE OFFICE	USE	
	CEPTED	T	Division of Reso	ources	Date 6/12/014
Conditions of approval, if any, are attached. Approval that the applicant holds legal or equitable which would entitle the applicant to conduct or	e title to those rights in the subject l	ant or	Office		

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Running Foxes Petroleum, Inc. Well Nos. CP 1-4, CP 1-5, 1, WK 1-13, WK 2, WK 3, 1-14 Section 1, T21S, R23E Lease UTU17309 Grand County, Utah

#### **CONDITIONS OF ACCEPTANCE**

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Running Foxes Petroleum, Inc. is considered to be the operator of the above wells effective May 15, 2006, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000207 (Principal – Running Foxes Petroleum, Inc.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

	STATE OF UTAH	IDOEO			FORM 9
	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND MI			5. LEA	SE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORT	S ON WEL	LS	6. IF I	NDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill ne	ew wells, significantly deepen existing wells below cu terals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole dep	th, reenter plugged wells, or to	7. UN	T or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		Change of Op		8. WE	LL NAME and NUMBER:
2. NAME OF OPERATOR:	****			9. API	NUMBER:
Falcon Energy LLC  3. ADDRESS OF OPERATOR:			PHONE NUMBER:	10 5	ELD AND POOL, OR WILDCAT:
1383 Bridal Path Court	Fruita STATE CO ZIF	s 81521	(970) 234-8095	10. FI	ELD AND POOL, OR WILDCAT.
4. LOCATION OF WELL	OsAsc Zar		<u> </u>		
FOOTAGES AT SURFACE:				COUN	ту: <b>Grand</b>
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:			STATE	: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REP	ORT. C	R OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	, .	
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW CONS	TRUCTION		TEMPORARILY ABANDON
5/15/2006	CHANGE TO PREVIOUS PLANS	✓ OPERATOR	CHANGE		TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK			WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTIO	ON (START/RESUME)		WATER SHUT-OFF
·	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE		OTHER:
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	<b>1</b>	
This is to inform the State Inc. for the attached well li wells and leases are on Fe	of Utah that there will be a chan st. The BLM issued bond numbederal Land and all operations heeded please contact our office	nge of operato per is UTB-000 nave been dee	r from Falcon Ener 0207 and the bond emed as satisfactor	gy LLC was ac y at thi	cepted on May 15, 2006. All
NAME (PLEASE PRINT) WAY SIGNATURE	ne Staut	TITL	E Marayes		
SIGNATURE Vaya	a O Stant	DAT	E 11-14-0	٠ ( ا	

(This space for State use only)

(5/2000)

APPROVED 1211412006

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED DEC 0 7 2006

#### FALCON ENERGY LLC (N6710) TO RUNNING FOXES PETROLEUM, INC (N2195)

CHASE GROSSMAN 1	op no N6710 N6710 N6710 N6710 N6710 N6710 N6710 N6710
SWANSON FEDERAL UTI 31-72   31   2005   240E   4301930016   9659   Federal   GW   S   SESE   UTU-011879A   FEDERAL 30-88X   30   2005   230E   4301930115   240   Federal   GW   S   SESE   UTU-027403   UTU-6355B   FEDERAL 3-355   09   2005   230E   4301930115   240   Federal   GW   S   NENE   UTU-6355B   FEDERAL 3-355   09   2005   230E   4301930115   240   Federal   GW   S   NENE   UTU-6355B   THOMAS FED 8   13   2005   230E   4301930266   566   Federal   GW   S   NESE   UTU-6355B   UTU-6355B   UTU-6355B   UTU-6355B   UTU-6355B   UTU-6355B   UTU-7623	N6710 N6710 N6710 N6710 N6710 N6710 N6710
FEDERAL 30-88X	N6710 N6710 N6710 N6710 N6710 N6710
FEDERAL 1-355	N6710 N6710 N6710 N6710 N6710 N6710
FEDERAL 3-3555	N6710 N6710 N6710 N6710 N6710
THOMAS FED 8	N6710 N6710 N6710 N6710
ROBERT S WEST WK 1	N6710 N6710 N6710
WK 3	N6710 N6710
WK 2         01         210S         230E         4301930270         566         Federal         GW         S         SWSE         UTU-17309           W-KOLMAN FED 1-14         01         210S         230E         4301930299         566 Federal         GW         S         SWNE         UTU-17309           JACOBS 1         13         200S         230E         4301930378         567 Federal         GW         P         SWSW         UTU-17309           CISCO 3         27         200S         230E         4301930420         566 Federal         GW         S         NENW         UTU-17245A           WK 1-13         01         210S         230E         4301930456         4500 Federal         GW         S         SESW         UTU-17245A           FED CISCO 1         27         200S         230E         4301930458         9185 Federal         GW         S         SENE         UTU-17245A           FED ERAL LANSDALE 3         29         200S         230E         4301930458         9185 Federal         GW         P         SWNE         UTU-17245A           FED ERAL L2-1         24         200S         230E         4301930486         568         Federal         GW         P	N6710
W-KOLMAN FED 1-14	_,
JACOBS 1	N6710
CISCO 3  WK 1-13  O1 210S 230E 4301930404  WK 1-13  O1 210S 230E 4301930420  FEDERAL LANSDALE 3  PEDERAL LANSDALE 3  PEDERAL LANSDALE 3  O2 200S 240E 4301930458  PEDERAL 1  O2 210S 230E 4301930475  PEDERAL 1  O3 210S 230E 4301930475  PEDERAL 24-1  O4 200S 230E 4301930475  PETRO FED 15-3  PETRO FED 15-3  DETRO FED 230E 4301930510  DETRO FED 15-3  DETRO FED 15-3  DETRO FED 230E 4301930510  DETRO FED 230E 4301930510  DETRO FED 230E 4301930523  RETRO FED 15-3  DETRO FED 15-3  DETRO FED 230E 4301930510  DETRO FED 230E 4301930611  DETRO FED 24  DETRO FED 25  DETRO FED 25  DETRO FED 25  DETRO FED 25  DETRO FED 35  DETRO F	N6710
WK 1-13	N6710
FED CISCO 1 27 200S 230E 4301930456 4500 Federal GW S SENE UTU-17245A   FEDERAL LANSDALE 3 29 200S 240E 4301930458 9185 Federal GW P SWNE UTU-7218   CISCO FEDERAL 1 10 210S 230E 4301930475 8171 Federal GW P SWSE UTU-30956A   JACOBS FED 1-25 25 200S 230E 4301930510 568 Federal GW S SENW UTU-7623   FEDERAL 24-1 24 200S 230E 4301930510 569 Federal GW S SENW UTU-7623   PETRO FED 15-3 15 210S 230E 4301930523 8212 Federal GW S SENE UTU-75141   PETRO 15-5-80A 15 210S 230E 4301930671 566 Federal GW S SENW UTU-75141   PETRO 15-5-80A 15 210S 230E 4301930671 566 Federal GW P NWNE UTU-75141   CP 1-4 01 210S 230E 4301930671 566 Federal GW P SESW UTU-17309   CP 1-5 01 210S 230E 4301930674 566 Federal GW P SESW UTU-17309   FEDERAL 2-037 03 200S 230E 4301930864 250 Federal GW P SESW UTU-17309   KATHY 1 24 200S 230E 4301930906 8183 Federal GW P SESW UTU-17309   HOPE 2 24 200S 230E 4301930906 8183 Federal GW P SESW UTU-15049   HOPE 2 24 200S 230E 4301930907 640 Federal GW S NWNE UTU-15049   HOPE 4 24 200S 230E 4301930908 8184 Federal GW S NWNE UTU-17610   NICOL 1 24 200S 230E 4301930908 8184 Federal GW S NWNE UTU-17610   NICOL 1 24 200S 230E 4301930909 11170 Federal GW S SESW UTU-17610   FEDERAL 3-037 03 200S 230E 4301930909 11170 Federal GW S SESW UTU-17610   FEDERAL 7-037 03 200S 230E 4301930909 11170 Federal GW S SESW UTU-17610   FEDERAL 7-037 03 200S 230E 4301930909 11170 Federal GW S SESW UTU-19037   FED PIONEER 2A 13 200S 230E 4301931015 250 Federal GW S SESW UTU-19037   FED PIONEER 2A 13 200S 230E 4301931015 250 Federal GW S NWNE UTU-0148171B   FEDERAL 7-037 03 200S 230E 4301931024 9655 Federal GW S NWNE UTU-027403   CISCO SPRINGS B 1 15 200S 230E 4301931065 6682 Federal GW S NWNE UTU-62845   CISCO SPRINGS B 1 15 200S 230E 4301931115 6684 Federal GW S NWNE UTU-62845   MUSTANG 3-1 03 200S 230E 4301931128 9860 Federal GW S NWNE UTU-6791	N6710
FEDERAL LANSDALE 3         29         200S         240E         4301930458         9185         Federal         OW         P         SWNE         UTU-7218           CISCO FEDERAL 1         10         210S         230E         4301930475         8171         Federal         GW         P         SWSE         UTU-30956A           JACOBS FED 1-25         25         200S         230E         4301930486         568         Federal         GW         P         SENW         UTU-7623         TU-7623         FEDERAL 24-1         24         200S         230E         4301930510         569         Federal         GW         S         SESW         UTU-7623         P         PETRO FED 15-3         15         210S         230E         4301930611         2241         Federal         GW         S         SENE         UTU-75141         P         P         TU-75141         P         P         NWNE         UTU-75141         P         P         NWNE         UTU-75141         P         P         P         NWNE         UTU-75141 </td <td>N6710</td>	N6710
CISCO FEDERAL 1 10 210S 230E 4301930475 8171 Federal GW P SWSE UTU-30956A JACOBS FED 1-25 25 200S 230E 4301930486 568 Federal OW P SENW UTU-7623 FEDERAL 24-1 24 200S 230E 4301930510 569 Federal GW S SESW UTU-7623 PETRO FED 15-3 15 210S 230E 4301930523 8212 Federal GW S SENW UTU-75141 PETRO 15-5-80A 15 210S 230E 4301930611 2241 Federal GW P NWNE UTU-75141 PETRO 15-5-80A 15 210S 230E 4301930671 566 Federal GW P NWNE UTU-75141 PEDERAL 2-037 01 210S 230E 4301930674 566 Federal GW P SESW UTU-17309 PEDERAL 2-037 03 200S 230E 4301930674 566 Federal GW P SESW UTU-17309 PEDERAL 2-037 03 200S 230E 4301930966 8183 Federal GW S NWSE UTU-15049 POPE 2 24 200S 230E 4301930906 8183 Federal GW S NWNE UTU-15049 POPE 2 24 200S 230E 4301930907 640 Federal GW S NWNE UTU-15049 POPE 4 24 200S 230E 4301930908 8184 Federal GW S SWSE UTU-17610 PEDERAL 3-037 03 200S 230E 4301930909 11170 Federal GW S NENE UTU-17610 PEDERAL 3-037 03 200S 230E 4301930992 13039 Federal GW S NENE UTU-17610 PEDERAL 3-037 03 200S 230E 4301930992 13039 Federal GW S NENE UTU-17610 PEDERAL 3-037 03 200S 230E 4301930993 10976 Federal GW S NENE UTU-17610 PEDERAL 7-037 03 200S 230E 4301930993 10976 Federal GW S NENE UTU-17610 PEDERAL 7-037 03 200S 230E 4301930993 10976 Federal GW S NWNE UTU-17610 PEDERAL 7-037 03 200S 230E 4301930993 10976 Federal GW S NWNE UTU-0148171B PEDERAL 7-037 03 200S 230E 4301930993 10976 Federal GW S NWNE UTU-0148171B PEDERAL 7-037 03 200S 230E 4301931015 250 Federal GW S NWNE UTU-0148171B PEDERAL 7-037 03 200S 230E 4301931052 2285 Federal GW S NWNE UTU-027403 CISCO SPRINGS B 1 15 200S 230E 4301931065 6683 Federal GW S NWNE UTU-62845 CISCO SPRINGS B 2 15 200S 230E 4301931115 6684 Federal GW S NWNE UTU-62845 CISCO SPRINGS B 2 15 200S 230E 4301931128 9860 Federal GW S NWSE UTU-6991	N6710
JACOBS FED 1-25	N6710
FEDERAL 24-1 24 200S 230E 4301930510 569 Federal GW S SESW UTU-7623   PETRO FED 15-3 15 210S 230E 4301930523 8212 Federal GW S SENE UTU-75141   PETRO 15-5-80A 15 210S 230E 4301930611 2241 Federal GW P NWNE UTU-75141   CP 1-4 01 210S 230E 4301930671 566 Federal GW P NWNE UTU-75141   CP 1-5 01 210S 230E 4301930674 566 Federal GW P SESW UTU-17309   PEDERAL 2-037 03 200S 230E 4301930864 250 Federal GW P SESW UTU-17309   FEDERAL 1 2 24 200S 230E 430193096 8183 Federal GW P SESW UTU-17037   KATHY 1 24 200S 230E 4301930907 640 Federal GW S NWNE UTU-15049   NICOL 1 24 200S 230E 4301930908 8184 Federal GW S NWNE UTU-17610   NICOL 1 24 200S 230E 4301930908 8184 Federal GW S NWNE UTU-17610   PEDERAL 3-037 03 200S 230E 4301930909 11170 Federal GW S NENE UTU-17610   FEDERAL 3-037 03 200S 230E 4301930992 13039 Federal GW S NENE UTU-17610   FEDERAL 7-037 03 200S 230E 4301930993 10976 Federal GW S NENE UTU-19037   FEDERAL 7-037 03 200S 230E 4301930993 10976 Federal GW S NENE UTU-19037   FEDERAL 7-037 03 200S 230E 4301931015 250 Federal GW S NWNE UTU-19037   MARTHA 1 30 200S 230E 4301931024 9655 Federal GW S NWNW UTU-027403   MARTHA 1 30 200S 230E 4301931052 2285 Federal GW S NWNW UTU-027403   CISCO SPRINGS B 1 15 200S 230E 4301931052 2285 Federal GW S NWNE UTU-62845   CISCO SPRINGS B 2 15 200S 230E 4301931115 6684 Federal GW S NWNE UTU-62845   CISCO SPRINGS B 2 15 200S 230E 4301931115 6684 Federal GW S NESE UTU-62845   MUSTANG 3-1 03 200S 230E 43019311128 9860 Federal GW S NESE UTU-62845   MUSTANG 3-1	N6710
PETRO FED 15-3  15	
PETRO 15-5-80A         15         210S         230E         4301930611         2241         Federal         GW         P         NWNE         UTU-75141         I           CP 1-4         01         210S         230E         4301930671         566         Federal         OW         P         SESW         UTU-17309         I           CP 1-5         01         210S         230E         4301930674         566         Federal         GW         PA         SESW         UTU-17309         I           FEDERAL 2-037         03         200S         230E         4301930864         250         Federal         OW         P         SESW         UTU-17309         I           KATHY 1         24         200S         230E         4301930906         8183         Federal         GW         S         NWSE         UTU-15049         I           HOPE 2         24         200S         230E         4301930907         640         Federal         GW         S         SWSE         UTU-17610         I         I         V         P         SWSE         UTU-17610         I         I         V         S         SWSE         UTU-17610         I         I         V         S	N6710
CP 1-4         01         210S         230E         4301930671         566         Federal         OW         P         SESW         UTU-17309           CP 1-5         01         210S         230E         4301930674         566         Federal         GW         PA         SESW         UTU-17309           FEDERAL 2-037         03         200S         230E         4301930864         250         Federal         GW         P         SESW         UTU-17309         ITU-175049         ITU-175049         ITU-175049         ITU-175049         ITU-175049         ITU-175049         ITU-175049         ITU-175049         ITU-175049         ITU-17610         ITU	N6710
CP 1-5         01         210S         230E         4301930674         566         Federal GW         PA         SESW         UTU-17309           FEDERAL 2-037         03         200S         230E         4301930864         250         Federal OW         P         SESW         UTU-19037         IVU-19037	N6710
FEDERAL 2-037 03 200S 230E 4301930864 250 Federal OW P SESW UTU-19037 KATHY 1 24 200S 230E 4301930906 8183 Federal GW S NWSE UTU-15049 HOPE 2 24 200S 230E 4301930907 640 Federal OW S NWNE UTU-17610 NICOL 1 24 200S 230E 4301930908 8184 Federal GW S SWSE UTU-75894 HOPE 4 24 200S 230E 4301930909 11170 Federal GW S NENE UTU-17610 FEDERAL 3-037 03 200S 230E 4301930992 13039 Federal OW S SESW UTU-19037 FED PIONEER 2A 13 200S 230E 4301930993 10976 Federal GW P SESW UTU-0148171B FEDERAL 7-037 03 200S 230E 4301931015 250 Federal OW S SWSE UTU-19037 MARTHA 1 30 200S 240E 4301931024 9655 Federal GW S NWNW UTU-027403 CISCO SS 15-8 15 200S 230E 4301931052 2285 Federal OW S NWSE UTU-64270 CISCO SPRINGS B 1 15 200S 230E 4301931076 6682 Federal GW S NWNE UTU-62845 CISCO SPRINGS B 2 15 200S 230E 4301931115 6684 Federal GW S NWSE UTU-62845 MUSTANG 3-1 03 200S 230E 4301931128 9860 Federal GW S SWSW UTU-6791	N6710
KATHY 1         24         200S         230E         4301930906         8183         Federal         GW         S         NWSE         UTU-15049           HOPE 2         24         200S         230E         4301930907         640         Federal         OW         S         NWNE         UTU-17610           NICOL 1         24         200S         230E         4301930908         8184         Federal         GW         S         SWSE         UTU-75894           HOPE 4         24         200S         230E         4301930909         11170         Federal         GW         S         NENE         UTU-175894           HOPE 4         24         200S         230E         4301930999         11170         Federal         GW         S         NENE         UTU-17610           FEDERAL 3-037         03         200S         230E         4301930992         13039         Federal         GW         S         SESW         UTU-19037           FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         GW         S         SWSE         UTU-19037           MARTHA 1         30         200S         230E         4301931052         <	N6710
HOPE 2 24 200S 230E 4301930907 640 Federal OW S NWNE UTU-17610 NICOL 1 24 200S 230E 4301930908 8184 Federal GW S SWSE UTU-75894 HOPE 4 24 200S 230E 4301930909 11170 Federal GW S NENE UTU-17610 FEDERAL 3-037 03 200S 230E 4301930992 13039 Federal OW S SESW UTU-19037 FED PIONEER 2A 13 200S 230E 4301930993 10976 Federal GW P SESW UTU-0148171B FEDERAL 7-037 03 200S 230E 4301931015 250 Federal OW S SWSE UTU-19037 MARTHA 1 30 200S 240E 4301931024 9655 Federal GW S NWNW UTU-027403 CISCO SS 15-8 15 200S 230E 4301931052 2285 Federal OW S NWSE UTU-64270 CISCO SPRINGS B 1 15 200S 230E 4301931065 6683 Federal OW S NESE UTU-62845 CISCO SPRINGS B 2 15 200S 230E 4301931076 6682 Federal GW S NWNE UTU-62845 MUSTANG 3-1 03 200S 230E 4301931128 9860 Federal GW S SWSW UTU-6791	N6710
NICOL 1         24         200S         230E         4301930908         8184         Federal         GW         S         SWSE         UTU-75894           HOPE 4         24         200S         230E         4301930909         11170         Federal         GW         S         NENE         UTU-17610           FEDERAL 3-037         03         200S         230E         4301930992         13039         Federal         GW         S         SESW         UTU-19037         I           FED PIONEER 2A         13         200S         230E         4301930993         10976         Federal         GW         P         SESW         UTU-0148171B         I           FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         GW         S         SWSE         UTU-0148171B         I           FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         GW         S         SWSE         UTU-19037         I           MARTHA 1         30         200S         230E         4301931052         2285         Federal         GW         S         NWSE         UTU-64270           CISCO SPRINGS B 1<	N6710
HOPE 4         24         200S         230E         4301930909         11170         Federal         GW         S         NENE         UTU-17610           FEDERAL 3-037         03         200S         230E         4301930992         13039         Federal         GW         S         SESW         UTU-19037         I           FED PIONEER 2A         13         200S         230E         4301930993         10976         Federal         GW         P         SESW         UTU-0148171B         I           FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         OW         S         SWSE         UTU-19037         I           MARTHA 1         30         200S         240E         4301931024         9655         Federal         GW         S         NWNW         UTU-027403         I           CISCO SPRINGS B 1         15         200S         230E         4301931052         2285         Federal         OW         S         NESE         UTU-62845           CISCO SPRINGS B 1         15         200S         230E         4301931076         6682         Federal         GW         S         NWNE         UTU-62845           CISCO	N6710
FEDERAL 3-037         03         200S         230E         4301930992         13039         Federal         OW         S         SESW         UTU-19037         I           FED PIONEER 2A         13         200S         230E         4301930993         10976         Federal         GW         P         SESW         UTU-0148171B         I           FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         OW         S         SWSE         UTU-19037         I           MARTHA 1         30         200S         240E         4301931024         9655         Federal         GW         S         NWNW         UTU-027403         UTU-027403         I         CISCO SS 15-8         15         200S         230E         4301931052         2285         Federal         OW         S         NWSE         UTU-64270         I         CISCO SPRINGS B 1         15         200S         230E         4301931076         6683         Federal         GW         S         NWNE         UTU-62845         I         CISCO SPRINGS B 2         15         200S         230E         4301931115         6684         Federal         GW         S         NESE         UTU-62845         I	N6710
FED PIONEER 2A         13         200S         230E         4301930993         10976         Federal         GW         P         SESW         UTU-0148171B         IR           FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         OW         S         SWSE         UTU-19037         IR           MARTHA 1         30         200S         240E         4301931024         9655         Federal         GW         S         NWNW         UTU-027403	N6710
FEDERAL 7-037         03         200S         230E         4301931015         250         Federal         OW         S         SWSE         UTU-19037         I           MARTHA 1         30         200S         240E         4301931024         9655         Federal         GW         S         NWNW         UTU-027403         I           CISCO SS 15-8         15         200S         230E         4301931052         2285         Federal         OW         S         NWSE         UTU-64270           CISCO SPRINGS B 1         15         200S         230E         4301931065         6683         Federal         OW         S         NESE         UTU-62845           CISCO SPRINGS A 1         09         200S         230E         4301931076         6682         Federal         GW         S         NWNE         UTU-62845           CISCO SPRINGS B 2         15         200S         230E         4301931115         6684         Federal         GW         S         NESE         UTU-62845           MUSTANG 3-1         03         200S         230E         4301931128         9860         Federal         GW         S         SWSW         UTU-6791	N6710
MARTHA 1       30       200S       240E       4301931024       9655       Federal       GW       S       NWNW       UTU-027403       ITU-027403	N6710
CISCO SS 15-8         15         200S         230E         4301931052         2285         Federal         OW S         NWSE         UTU-64270           CISCO SPRINGS B 1         15         200S         230E         4301931065         6683         Federal         OW S         NESE         UTU-62845           CISCO SPRINGS A 1         09         200S         230E         4301931076         6682         Federal         GW S         NWNE         UTU-62845           CISCO SPRINGS B 2         15         200S         230E         4301931115         6684         Federal         GW S         NESE         UTU-62845           MUSTANG 3-1         03         200S         230E         4301931128         9860         Federal         GW S         SWSW         UTU-6791	N6710
CISCO SPRINGS B 1       15       200S       230E       4301931065       6683       Federal       OW       S       NESE       UTU-62845       I         CISCO SPRINGS A 1       09       200S       230E       4301931076       6682       Federal       GW       S       NWNE       UTU-62845       I         CISCO SPRINGS B 2       15       200S       230E       4301931115       6684       Federal       GW       S       NESE       UTU-62845       I         MUSTANG 3-1       03       200S       230E       4301931128       9860       Federal       GW       S       SWSW       UTU-6791	N6710
CISCO SPRINGS A 1 09 200S 230E 4301931076 6682 Federal GW S NWNE UTU-62845 CISCO SPRINGS B 2 15 200S 230E 4301931115 6684 Federal GW S NESE UTU-62845 MUSTANG 3-1 03 200S 230E 4301931128 9860 Federal GW S SWSW UTU-6791	N6710
CISCO SPRINGS B 2 15 200S 230E 4301931115 6684 Federal GW S NESE UTU-62845 MUSTANG 3-1 03 200S 230E 4301931128 9860 Federal GW S SWSW UTU-6791	N6710
MUSTANG 3-1 03 200S 230E 4301931128 9860 Federal GW S SWSW UTU-6791	N6710
<u></u>	N6710
CISCO SPRINGS 24-3   24   200S   230E   4301931179   571   Federal   GW   PA   NESW   UTU-7623	N6710
	N6710
	N6710
	N6710
	N6710
LEN 13-3   13   200S   230E   4301931217   572   Federal   GW   S     SESE   UTU-7623	N6710
LEN 24-4 24 200S 230E 4301931223 573 Federal GW S NWSW UTU-7623	N6710
ROBIN G NO 24-1 24 200S 230E 4301931255 10837 Federal GW P SENW UTU-58207	N6710
ROBIN G 24-4 200S 230E 4301931261 10963 Federal GW S SENW UTU-58207	N6710
	N6710
7. XXX	N6710
ROBERTS 1 24 200S 230E 4301931376 12895 Federal GW P SESE UTU-75894	

### Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

#### X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:	5/15/2006
FROM: (Old Operator):	TO: ( New Operator):
N6710-Falcon Energy, LLC	N2195-Running Foxes Petroleum, Inc.
1137 19 Rd	7060 B S. Tucson
Fruita, CO 81521-9678	Centennial, CO 80112
Phone: 1 (970) 858-8252	Phone: 1 (720) 377-0923
CA No.	Unit:
OPED ATOD OF ANGER DOCUMENTS ATTON	
OPERATOR CHANGES DOCUMENTATION	
Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received from the	te <b>FORMER</b> operator on: 12/7/2006
2. (R649-8-10) Sundry or legal documentation was received from th	
3. The new company was checked on the <b>Department of Commerc</b>	
	Business Number: 6097088-0143
	requested 12/18/06
6b. Inspections of LA PA state/fee well sites complete on:	n/a
6c. Reports current for Production/Disposition & Sundries on:	
7. Federal and Indian Lease Wells: The BLM and or the	BIA has approved the merger, name change,
or operator change for all wells listed on Federal or Indian leases	
8. Federal and Indian Units:	
The BLM or BIA has approved the successor of unit operator for	or wells listed on:
9. Federal and Indian Communization Agreements ('	
The BLM or BIA has approved the operator for all wells listed	•
	Division has approved UIC Form 5, Transfer of Authority to
Inject, for the enhanced/secondary recovery unit/project for the w	vater disposal well(s) listed on:n/a
DAMEA WAVEDAY	
DATA ENTRY:	10/14/2006
<ol> <li>Changes entered in the Oil and Gas Database on:</li> <li>Changes have been entered on the Monthly Operator Change St</li> </ol>	12/14/2006 12/14/2006
<ul><li>2. Changes have been entered on the Monthly Operator Change S</li><li>3. Bond information entered in RBDMS on:</li></ul>	pread Sheet on: 12/14/2006 n/a
4. Fee/State wells attached to bond in RBDMS on:	<u>n/a</u>
5. Injection Projects to new operator in RBDMS on:	n/a
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	n/a
BOND VERIFICATION:	
1. Federal well(s) covered by Bond Number:	<u>UTB000207</u>
2. Indian well(s) covered by Bond Number:	n/a
3. (R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered by	, in the communities,
a. The <b>FORMER</b> operator has requested a release of liability from the	
The Division sent response by letter on:	n/a
LEASE INTEREST OWNER NOTIFICATION:	
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been con	